DOE/EIA-0208(85-38) Distribution Category UC-98 **Energy Information Administration** Washington, D.C. Weekly Petroleum **Status Report** Data for Week Ended: September 13, 1985

The Weekly Petroleum Status Report (WPSR) provides timely information on the petroleum supply situation in the context of historical information, selected prices, and forecasts. The WPSR is intended to provide up-to-date information to the industry, the press, planners, policymakers, consumers, analysts, and State and local governments. It is published each Thursday by the Energy Information Administration (EIA). The data contained in this report are based on company submissions for the week ending 7 a.m. the preceding Friday.

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CONTENTS

Highlights U.S. Petroleum Balance Sheet
Refinery Activity Inputs, Utilization, and Production
Stocks Crude Oil and Petroleum Products, U.S. Totals Crude Oil and Petroleum Products (Graphs)
Motor Gasoline by Petroleum Administration for Defense District
Administration for Defense District
Residual Fuel Oil (Graphs)
Imports Imports of Crude Oil and Petroleum Products
Products Supplied Petroleum Products Supplied
Prices
Refiner Acquisition Cost of Crude Oil
World Crude Oil Prices
Spot Market Product Prices
Weather Weather Summary22
Other Fuels Natural Gas in Underground Storage
Estimates Weekly Estimates24
Appendixes: A. EIA Weekly Data: Survey Design and Estimation
Methods
C. Projection of Products Supplied from the Short-Term Energy Outlook27
D. Calculation of World Oil Prices
Glossary29
Sources

HIGHLIGHTS

Refinery Activity

Crude oil input to refineries averaged 12.0 million barrels per day for the four weeks ending September 13, 1985. Refinery capacity utilization averaged 77.3 percent during the period. During the four weeks ending September 13, 1985, motor gasoline production averaged 6.6 million barrels per day and distillate fuel oil production averaged 2.5 million barrels per day.

Stocks

On September 13, 1985, stocks of crude oil (excluding the Strategic Petroleum Reserve) stood at 317.0 million barrels, about 4 percent below the level one year ago. Stocks of total motor gasoline, at 224.1 million barrels, were about 2 percent below the level one year ago. Distillate fuel oil stocks stood at 115.8 million barrels, about 16 percent below the level one year ago. Stocks of residual fuel oil, at 39.4 million barrels, were about 13 percent below the level one year ago.

Imports

Net imports of crude oil (including imports for the Strategic Petroleum Reserve) and petroleum products together averaged 3.5 million barrels per day for the four weeks ending September 13, 1985, about 20 percent below the average a year ago. Gross imports of crude oil (excluding the Strategic Petroleum Reserve) averaged 2.6 million barrels per day for the four-week period ending September 13, 1985.

Products Supplied

Total petroleum products supplied averaged 15.6 million barrels per day for the four week period ending September 13, 1985, which is about 1 percent below the rate supplied a year ago. Motor gasoline was supplied at a rate of 7.0 million barrels per day, which is about 1 percent above the rate supplied a year ago. Distillate fuel oil was supplied at a rate of 2.7 million barrels per day, about 3 percent above the rate supplied a year ago.

World Crude Oil Price

- o The average delivered cost to Northwest Europe of the U.S.S.R. Export Blend (also called "Urals") increased by 40 cents to \$26.90 a barrel effective September 16, 1985.
- The spot price for United Kingdom Brent Blend decreased by 65 cents to \$27.35 a barrel for the week ending September 13, 1985.

As a result of these price changes, the weighted average international price of crude oil as of September 17, 1985 decreased 4 cents to \$27.24 a barrel.

A shift towards lower priced heavy crudes resulted in a 63 cents decrease in the average United States import price to \$26.21 a barrel.

Spot Market Product Prices

For the week ending September 13, the average spot market price of 98 octane premium leaded gasoline on the Rotterdam market increased 30 cents to \$31.54 a barrel; the gasoil price decreased 60 cents to \$33.11 a barrel, and the price of residual fuel oil increased 22 cents to \$23.57 a barrel.

On the New York market, the average spot price of 89 octane regular leaded gasoline decreased 21 cents to \$32.34 a barrel; the price of No. 2 heating oil decreased 36 cents to \$32.97 a barrel, and the price of residual fuel oil decreased 25 cents to \$25.00 a barrel.

Petroleum Supply (Thousand Barrels per Day)	For Per	k Averages iod Ending	Percent	Daily	lative Averages Days	Percent
Day)	09/13/85	09/13/84	Change	1985	1984	Change
Crude 011 Supply						
(1) Domestic Production	E8,886	8,888	0.0	E8,918	0.056	
(2) Net Imports (Including SPR) ²	2,507	3,110	-19.4	60,910	8,854	0.7
(3) Gross Imports (Excluding SPR)	2,622	3,163		2,757	3,225	-14.5
(4) SPR Imports	111	126	-17.1	2,829	3,208	-11.8
(5) Exports	E226	178		147	202	
(6) SPR Stocks Withdrawn (+) or Added (-)	-111		27.0	E218	184	18.4
(/) Utner Stocks Withdrawn (+) or Added (-)	333	-126		-146	-199	
(0) Products Supplied and Losses	E-57	381		_111	51	
(9) Unaccounted-for Crude		- 67		E-65	− 65	
	457	128		332	198	
(10) Crude Oil Input to Refineries	12,014	12,314	-2.4	11,907	12,064	-1.3
Other Supply						
(11) NGL Production	E1,614	1,647	-2.0	E1,615	1 617	. ^ 4
(12) Other Hydrocarbon Input and Alcohol Input	E44	35	25.7		1,617	- 0.1
(13) Crude U11 Product Supplied	E56	64	-12.9	E42	48	~11.8
(14) Processing Gain	571	550		E64	63	1.5
(15) Net Product Imports ³	1,026	1,320	3.7	504	547	-7.9
(16) Gross Product Imports ³	1,493	1,320	-22.2	1,209	1,534	-21.2
(17) Product Exports	É467	1,844 525	-19.1	1,730	2,043	-15.3
(18) Product Stocks Withdrawn (+) or Added (-)4	290		-11.0	É521	509	2.4
		-186		269	-47	
(19) Total Product Supplied for Domestic Use	15,614	15,744	-0.8	15,611	15,826	-1.4
Products Supplied						
(20) Motor Gasoline	6,958	C 077	4 6			
21) Naphtha-type Jet Fuel	233	6,877	1.2	6,829	6,699	1.9
22) Kerosene-type Jet Fuel		245 986 2,600	-4.9	222	225	-1.0
23) Distillate Fuel Oil	1,039	986	5.4	961	937	2.6
24) Residual Fuel Oil	2,669		2.7	2,845	2,868	-0.8
25) Other Oils Supplied ⁵	1,118	1,221	-8.5	1,194	1,444	-17.3
,25) other offs supplied	3,597	3,816	- 5.7	3,558	3,654	-2.6
26) Total Products Supplied	15,614	15,744	-0.8	15,611	15,826	-1.4
Petroleum Stocks				· · · · · · · · · · · · · · · · · · ·		
(Million Barrels)	09/13/85	09/06/85	09/13/84		Percent Cha vious Week	
6			· · · · · · · · · · · · · · · · · · ·			
Crude Oil (Excluding SPR) ⁶	317.0	316.6	330.9		0.1	-4.2
otal Motor Gasoline	224.1	223.4	228.3		0.3	-1.8
Finished Motor Gasoline	189.0	188.7	189.2		0.2	-0.1
Blending Components	35.1	34.7	39.1		1.2	-10.2
aphtha-type Jet Fuel	6.3	6.6	7.0		-4.1	-10.4
erosene-type Jet Fuel	35.4	35.3	38.3		0.2	-7.7
istillate Fuel Oil	115.8	115.7	137.2			
esidual Fuel Oil	39.4	38.2	45.5		0.1 3.1	-15.6 -13.6
nfinished ₇ 0ils	99.7	100.3	106.9		- • •	-13.4
ther Oils'	E171.0	E171.3	179.4		-0.6 -0.2	-6.8
	HIFTO	F1/ 143	177.4		-0.7	- 4.7
otal Stocks (Excluding SPR)	1,008.7	1,007.4				
rude 0il In SPR	487.8	487.4				
otal Stocks (Including SPR)	1,496,5	1,494.8				
- · · ·		.,				

E=Estimate based on monthly data.

1 Includes lease condensate.

² Net Imports = Gross Imports (line 3) + SPR Imports (line 4) - Exports 3 Includes finished petroleum products, unfinished oils, gasoline blenc liquids for processing.

liquids for processing.

4 Includes an estimate of minor product stock change based on monthly of lincludes crude oil product supplied, natural gas liquids, liquefied of finished petroleum products except motor gasoline, jet fuels, and distilla lincludes crude oil in transit to refineries.

7 Included are stocks of all other oils such as aviation gasoline, kere (including ethane), aviation gasoline blending components, naphtha and oth feedstock use, special naphthas, lube oils, wax, coke, asphalt, road oil, for the current two weeks, stocks of these minor products are estimated from Stock Change (Refined Products)).

Note: Due to independent rounding, individual product detail may not a are calculated using unrounded numbers.

Source: o 1984 Monthly Data: FLA. "Petroleum Supply Appual "

Source: o 1984 Monthly Data: EIA, "Petroleum Supply Annual."
o 1985 Monthly Data: EIA, "Petroleum Supply Monthly."
o 1985 Four-Week Averages: Estimates based on EIA weekly data

REFINERY ACTIVITY (Million Barrels per Day)

inputs and Utilization

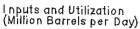
Year/Element	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1983	····					· · · · · · · · · · · · · · · · · · ·						
Crude 0il Input	11.1	10.6	10.9	11.4	11.8	12.3	12.4	12.2	12.5	11.8	12.0	11.2
Gross Inputs	11.5	11.0	11.1	11.7	12.1	12.6	12.6	12.4	12.7	12.0	12.2	11.4
Operable Capacity	16.9	16.9	16.9	16.9	16.9	16.8	16.8	16.7	16.3	16.3	16.3	16.3
Percentage Utilization	68.0	65.1	66.0	69.6	71.6	74.9	74.9	73,8	78.1	73.4	74.8	69.9
1984 Cauda 041 Janua	11 6	10.0	11 0	11 0	12.2	12.2	12.0	12.2	12.3	12.0	12.1	11 0
Crude Oil Input Gross Inputs	11.6 11.8	12.2 12.3	11.9 12.1	11.9 12.1	12.2 12.4	12.3 12.4	12.0 12.2	12.3 12.5	12.5	12.2	12.1	11.8
Dnershle Canacity	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.0	16.0	16.0	15.9	15.7
Percentage Utilization 1	72.9	76.0	74.9	74.9	77.4	77.3	75.7	78.2	78.0	75.9	77.2	76.0
1985												
Crude 0il Input	11.5	11.4	11.4	11.8	12.1	12.4						
Gross Inputs	11.6	11.5	11.5	12.0	12.3	12.5						
Operable Capacity 1	15.7	15.6	15.6	15.7	15.7	15.7						
Percentage Utilization ¹	75.2	73.7	73.6	76.3	78.3	79,3						
Average for Four-Week Period	l Ending:											
1985	07/Ŏ5	07/12	07/19	07/26	08/02	08/09	08/16	08/23	08/30	09/06	09/13	···
Crude 0il Input	12.4	12.5	12.6	12.6	12.5	12.4	12.3	12.2	12.2	12.1	12.0	
Gross Inputs	12.6	12.7	12.7	12.8	12.7	12.6	12.5	12.4	12.3	12.2	12.2	
Operable Capacity	E15.7	E15.7	E15.7	E15.7	E15.7	E15.7	E15.7	E15.7	E15.7	E15.7	E15.7	
Percentage Utilization 1	80.2	80.7	81.2	81.3	80.7	80.0	79.3	78.6	78.3	77.5	77.3	
Deadustics by Deadust					······································							
Production by Product												
Year/Product	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	0ct	Nov	Dec
1983			•									
Motor Gasoline	6,1	5.8	5,9	6.2	6.4	6.7	6.7	6.5	6.6	6.2	6.6	6.3
Jet Fuel	1.0	1.0	1.0	1.0	1.0	1.0	1,0	1.0	1.1	1.0	1.1	0.9
Distillate Fuel Oil	2.3	2.1	2.0	2.2	2.4	2.5	2.6			2.7		2.5
Residual Fuel Oil	1.0	~ ~			E 1			2.6	2.7	4.1	2.7	
	1.0	0.9	0.8	0.9	0.9	0.8	0.8	0.7	0.8	0.8	0.8	0.9
		0.9	8,0	0.9			0.8					0.9
Motor Gasoline	6,0	6.3	6.4	0.9 6.5	0.9 6.7	0,8 6,6	0.8 6.5	0.7 6.4	0.8 6.5	0.8 6.4	0.8 6.7	0.9 6.5
Motor Gasoline Jet Fuel	6.0 1.0	6.3 1.1	6.4 1.1	0.9 6.5 1.1	0.9 6.7 1.1	0,8 6,6 1.1	0.8 6.5 1.2	0.7 6.4 1.2	0.8 6.5 1.2	0.8 6.4 1.2	0.8 6.7 1.1	0.9 6.5 1.1
Motor Gasoline Jet Fuel Distillate Fuel Oil	6.0 1.0 2.6	6.3 1.1 2.9	6.4 1.1 2.5	0.9 6.5 1.1 2.3	0.9 6.7 1.1 2.6	0.8 6.6 1.1 2.9	0.8 6.5 1.2 2.7	0.7 6.4 1.2 2.7	0.8 6.5 1.2 2.7	0.8 6.4 1.2 2.7	0.8 6.7 1.1 2.8	0.9 6.5 1.1 2.8
Motor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Oil	6.0 1.0	6.3 1.1	6.4 1.1	0.9 6.5 1.1	0.9 6.7 1.1	0,8 6,6 1.1	0.8 6.5 1.2	0.7 6.4 1.2	0.8 6.5 1.2	0.8 6.4 1.2	0.8 6.7 1.1	0.9 6.5 1.1
Motor Gasoline Jet Fuel Distillate Fuel Ofl Residual Fuel Ofl 1985	6.0 1.0 2.6 1.0	6.3 1.1 2.9 1.0	6.4 1.1 2.5 0.9	6.5 1.1 2.3 0.8	6.7 1.1 2.6 0.8	6.6 1.1 2.9 0.8	0.8 6.5 1.2 2.7	0.7 6.4 1.2 2.7	0.8 6.5 1.2 2.7	0.8 6.4 1.2 2.7	0.8 6.7 1.1 2.8	0.9 6.5 1.1 2.8
Motor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Oil 1985 Motor Gasoline	6.0 1.0 2.6 1.0	6.3 1.1 2.9 1.0	6.4 1.1 2.5 0.9	6.5 1.1 2.3 0.8	6.7 1.1 2.6 0.8	6.6 1.1 2.9 0.8	0.8 6.5 1.2 2.7	0.7 6.4 1.2 2.7	0.8 6.5 1.2 2.7	0.8 6.4 1.2 2.7	0.8 6.7 1.1 2.8	0.9 6.5 1.1 2.8
Motor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Oil 1985 Motor Gasoline Jet Fuel	6.0 1.0 2.6 1.0	6.3 1.1 2.9 1.0	6.4 1.1 2.5 0.9	6.5 1.1 2.3 0.8	6.7 1.1 2.6 0.8	6.6 1.1 2.9 0.8	0.8 6.5 1.2 2.7	0.7 6.4 1.2 2.7	0.8 6.5 1.2 2.7	0.8 6.4 1.2 2.7	0.8 6.7 1.1 2.8	0.9 6.5 1.1 2.8
Notor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Ofl 1985 Notor Gasoline Jet Fuel Distillate Fuel Oil	6.0 1.0 2.6 1.0	6.3 1.1 2.9 1.0	6.4 1.1 2.5 0.9	6.5 1.1 2.3 0.8	6.7 1.1 2.6 0.8	6.6 1.1 2.9 0.8	0.8 6.5 1.2 2.7	0.7 6.4 1.2 2.7	0.8 6.5 1.2 2.7	0.8 6.4 1.2 2.7	0.8 6.7 1.1 2.8	0.9 6.5 1.1 2.8
Motor Gasoline Jet Fuel Pistillate Fuel Oil Residual Fuel Oil 1985 Motor Gasoline Jet Fuel Pistillate Fuel Oil Residual Fuel Oil	6.0 1.0 2.6 1.0 5.9 1.1 2.6 1.0	6.3 1.1 2.9 1.0 5.9 1.1 2.5	6.4 1.1 2.5 0.9 6.0 1.2 2.2	6.5 1.1 2.3 0.8	6.7 1.1 2.6 0.8 6.5 1.1 2.7	6.6 1.1 2.9 0.8 6.8 1.1 2.6	0.8 6.5 1.2 2.7	0.7 6.4 1.2 2.7	0.8 6.5 1.2 2.7	0.8 6.4 1.2 2.7	0.8 6.7 1.1 2.8	0.9 6.5 1.1 2.8
Motor Gasoline Jet Fuel Pistillate Fuel Oil Residual Fuel Oil 1985 Motor Gasoline Jet Fuel Pistillate Fuel Oil Residual Fuel Oil Residual Fuel Oil	6.0 1.0 2.6 1.0 5.9 1.1 2.6 1.0	6.3 1.1 2.9 1.0 5.9 1.1 2.5	6.4 1.1 2.5 0.9 6.0 1.2 2.2	6.5 1.1 2.3 0.8 6.3 1.1 2.5 0.9	0.9 6.7 1.1 2.6 0.8 6.5 1.1 2.7 0.8	0.8 6.6 1.1 2.9 0.8 6.8 1.1 2.6 0.7	0.8 6.5 1.2 2.7 0.8	0.7 6.4 1.2 2.7 0.8	0.8 6.5 1.2 2.7 0.9	0.8 6.4 1.2 2.7 0.9	0.8 6.7 1.1 2.8	0.9 6.5 1.1 2.8
Motor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Ofl 1985 Motor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Oil Average for Four Week Period	6.0 1.0 2.6 1.0 5.9 1.1 2.6 1.0	6.3 1.1 2.9 1.0 5.9 1.1 2.5 1.0	6.4 1.1 2.5 0.9 6.0 1.2 2.2 1.0	0.9 6.5 1.1 2.3 0.8 6.3 1.1 2.5 0.9	0.9 6.7 1.1 2.6 0.8 6.5 1.1 2.7 0.8	0.8 6.6 1.1 2.9 0.8 6.8 1.1 2.6 0.7	0.8 6.5 1.2 2.7 0.8	0.7 6.4 1.2 2.7 0.8	0.8 6.5 1.2 2.7 0.9	0.8 6.4 1.2 2.7 0.9	0.8 6.7 1.1 2.8 0.9	0.9 6.5 1.1 2.8
1984 Motor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Ofl 1985 Motor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Oil Average for Four Week Period 1985 Motor Gasoline	6.0 1.0 2.6 1.0 5.9 1.1 2.6 1.0 Ending: 07/05	6.3 1.1 2.9 1.0 5.9 1.1 2.5 1.0	6.4 1.1 2.5 0.9 6.0 1.2 2.2 1.0	0.9 6.5 1.1 2.3 0.8 6.3 1.1 2.5 0.9	0.9 6.7 1.1 2.6 0.8 6.5 1.1 2.7 0.8	0.8 6.6 1.1 2.9 0.8 6.8 1.1 2.6 0.7	0.8 6.5 1.2 2.7 0.8 08/16	0.7 6.4 1.2 2.7 0.8 08/23	0.8 6.5 1.2 2.7 0.9	0.8 6.4 1.2 2.7 0.9	0.8 6.7 1.1 2.8 0.9	0.9 6.5 1.1 2.8
Motor Gasoline Jet Fuel Pistillate Fuel Oil Residual Fuel Ofl 1985 Motor Gasoline Jet Fuel Pistillate Fuel Oil Residual Fuel Oil Average for Four Week Period	6.0 1.0 2.6 1.0 5.9 1.1 2.6 1.0	6.3 1.1 2.9 1.0 5.9 1.1 2.5 1.0	6.4 1.1 2.5 0.9 6.0 1.2 2.2 1.0	0.9 6.5 1.1 2.3 0.8 6.3 1.1 2.5 0.9	0.9 6.7 1.1 2.6 0.8 6.5 1.1 2.7 0.8	0.8 6.6 1.1 2.9 0.8 6.8 1.1 2.6 0.7	0.8 6.5 1.2 2.7 0.8	0.7 6.4 1.2 2.7 0.8	0.8 6.5 1.2 2.7 0.9	0.8 6.4 1.2 2.7 0.9	0.8 6.7 1.1 2.8 0.9	0.9 6.5 1.1 2.8

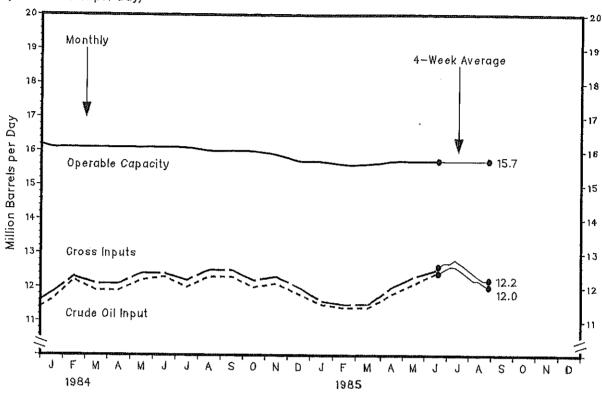
E=Estimate based on most recent monthly data.

1 Percentage utilization is calculated as four week average gross inputs divided by the latest reported monthly operable capacity. See Glossary. Percentages are calculated using unrounded numbers. Note: Production statistics represent net production (i.e., refinery output minus refinery input). Source: See Sources Section of this publication.

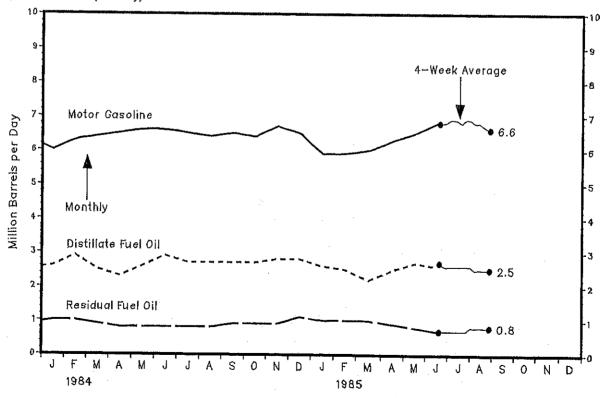
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Refinery Activity





Production by Product (Million Barrels per Day)



Source: See Sources Section of this publication.

Year/Product	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1983 Crude Oil ² Motor Casoline Finished Casoline Blending Components Jet Fuel Distillate Fuel Oil Residual Fuel Oil Unfinished ₃ Oils Other Oils Total (Excl. SPR) Crude Oil in SPR	40.1 167.6 60.1 110.6 162.9 1,151.9	7 250.2 2 206.5 5 43.8 7 39.4 6 148.2 5 53.3 6 108.7 9 161.0 9 1,124.1 6 306.1	2 223.6 5 182.7 8 40.4 4 41.6 2 118.1 6 46.3 7 111.6 9 163.9 1,059.7	220,7 7 182,8 8 37,9 6 40,3 103,1 8 46,6 8 114,6 170,2 1,056,6	7 223.1 8 185.3 9 37.8 41.1 108.9 5 51.0 6 113.1 176.9 6 1,066.7 326.8	222.6 3 182.8 3 39.7 41.1 9 113.7 0 49.9 110.8 1 184.4 1 1,073.0	230.5 189.8 40.7 40.8 130.7 51.9 108.0 1,085.8	226.3 184.8 41.5 40.0 142.4 48.3 110.6 191.5 1,107.7	229.1 189.3 39.8 41.4 154.0 49.7 112.9 1,124.3	227.4 187.1 40.3 43.2 162.6 51.2 112.2 194.9 1,140.3	235.8 196.0 39.8 45.6 161.2	270 4
1984 Crude Oil ² Motor Gasoline Finished Gasoline Blending Components Jet Fuel Distillate Fuel Oil Residual Fuel Oil Unfinished ₃ Oils Other Oils Total (Excl. SPR) Crude Oil in SPR	348.7 225.7 185.5 40.1 35.6 119.3 45.1 110.7 159.7 1,044.8 384.4	7 340.2 7 237.1 5 196.6 1 40.5 6 39.1 7 160.7 7 160.7 8 1,076.1 1 387.2	336.4 242.6 202.1 40.5 40.7 109.6 47.9 115.7 1,052.5 391.8	345.6 248.0 207.1 40.8 40.8 97.7 47.4 120.3 165.1 1,064.9	359.0 252.6 210.4 42.2 41.1 98.1 46.4 122.3 172.1 1,091.7	352.9 245.5 204.1 41.4 43.0 112.8 46.9 110.8 176.9	347.9 238.1 199.7 38.4 43.6 124.4 49.2 106.0 179.8 1,089.2	334.6 224.4 185.9 38.5 45.6 133.3 44.6 106.0 179.6	325.2 234.1 194.1 40.0 45.0 142.9 46.8 108.4 179.2 1,081.7	343.0 232.4 193.0 39.4 44.7 152.2 50.8 111.1 172.8	343.8 240.1 198.5 41.6 44.9 161.0 47.0 105.4 171.0 1,113.3 443.0 1,556.3	345.4 243.3 205.2 38.1 42.0 161.1 53.0 93.5 167.5
1985 Crude Oil ² Motor Gasoline Finished Gasoline Blending Components Jet Fuel Distillate Fuel Oil Residual Fuel Oil Unfinished ₃ Oils Other Oils Total (Excl. SPR) Crude Oil in SPR Total (Incl. SPR)	336.1 234.0 197.8 36.2 41.0 141.8 46.8 100.4 152.3 1,052.4	325.5 226.8 190.0 36.8 41.7 121.5 47.0 99.7 145.1	329.1 220.1 186.4 33.7 44.1 99.4 46.3 110.2 148.5 997.7	341.8 216.6 182.0 34.5 41.7 97.1 46.6 113.2 152.1 1,009.0	356.4 216.6 181.3 35.3 42.2 104.6 41.8 114.0 159.9 1,035.6	342.9 219.8 186.3 33.5 42.4 110.0 40.2 113.4 164.7 1,033.4						,
Week Ending: 1985	07/05	07/12	07/19	07/26	08/02	08/09	08/16	08/23	08/30	09/06	09/13	
Crude Oil ² Motor Gasoline Finished Gasoline Blending Components Jet Fuel Distillate Fuel Oil Residual Fuel Oil Unfinished Oils Other Oils Total (Excl. SPR) Crude Oil in SPR Total (Incl. SPR)	341.7 219.1 186.1 32.9 44.0 111.0 40.1 109.3 E164.4 1,029.4 476.6 1,506.0	1,028.4 478.0	334.6 222.2 187.1 35.1 45.4 115.2 40.3 109.3 E166.5 1,033.4 481.3 1,514.7	1,033.3	323.5 226.5 191.8 34.8 43.2 115.7 40.2 107.4 E169.0 1,025.5	328.7 224.7 189.5 35.2 42.6 116.3 40.9 106.9 E169.5 1,029.6	326.3 224.7 189.9 34.9 42.1 117.8 40.6 104.5 E170.0 1,026.2	315.5 226.5 191.0 35.5 41.8 116.9 39.0 102.3 E170.8	321.1 224.1 189.5 34.6 41.4 114.1 37.2 100.9 E171.3	316.6 223.4 188.7 34.7 41.9 115.7 38.2 100.3 E171.3	317.0 224.1 189.0 35.1 41.7 115.8 39.4 99.7 E171.0	

E=Estimated. See Glossary for definition of "Stock Change (Refined Products)" for explanation of other oils

E=Estimated. See Glossary for definition of "Stock Change (Refined Products)" for explanation of other one estimation methodology.

1 Product stocks include those stocks held at refineries, in pipelines, and at major bulk terminals. Stocks held at natural gas processing plants are included in "Other Oils" and in totals. All stock levels are as of the end of the period.

2 Crude oil stocks include those stocks held at refineries, in pipelines, in lease tanks, and in transit to refineries, and do not include those held in the Strategic Petroleum Reserve.

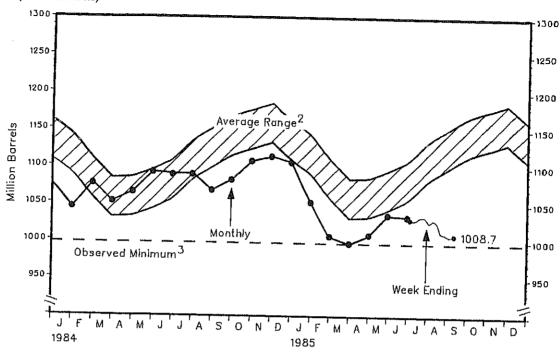
3 Included are stocks of all other oils such as aviation gasoline, kerosene, natural gas liquids (including ethane), aviation gasoline blending components, naphtha and other oils for petrochemical feedstock use, special naphthas, lube oils, wax, coke, asphalt, road oil, and miscellaneous oils.

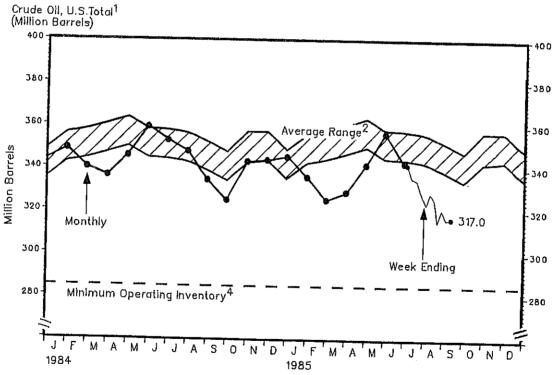
Note: Data may not add to total due to independent rounding.

Source: See Sources Section of this publication.

Stocks

Crude Oil and Petroleum Products, U.S. Total¹ (Million Barrels)





1 Excludes stocks held in the Strategic Petroleum Reserve and includes crude oil in transit to refineries.

refineries.

2 Average level and width of average range are based on three years of monthly data:
January 1982—December 1984. The seasonal pattern is based on seven years of monthly data.
See Appendix B for further explanation.

3 The observed minimum for total stocks in the last 36—month period, was 997.7 million barrels.
It occurred in March 1985. See Appendix B for further explanation.

4 The National Petroleum Council (NPC) defines the Minimum Operating Inventory as the inventory level below which operating problems and shortages would begin to appear in a defined distribution system. In its 1983 study, the NPC estimated this inventory level for crude oil to be 285 million barrels. See Appendix B for further explanation.

Source: See Sources Section of this publication.

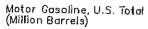
Week Ending 09/13/85. Weekly Petroleum Status Report/Energy Information Administration

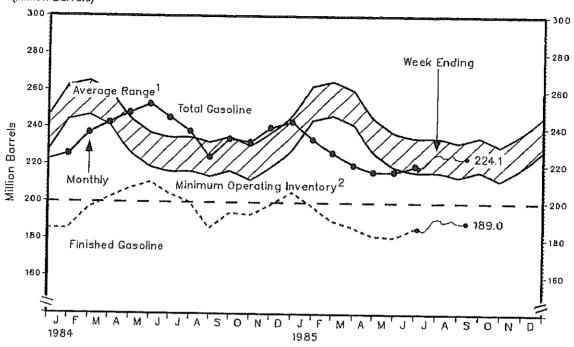
STOCKS OF MOTOR CASOLINE BY PETROLEUM ADMINISTRATION FOR DEFENSE DISTRICT (Hillion Barrels)

Year/District	Jan	Feb	Mar	Арг	May	Jun	Jul	Aug	Sep	0ct	Nov	Dec
1983 Finished Gasoline Blending Components Total Gasoline East Coast (PADD 1) Midwest (PADD 2) Gulf Coast (PADD 3) Rocky Mountain (PADD 4) West Coast (PADD 5)	207. 2 42.5 249. 7 70. 2 75. 2 63. 9 9. 4 31. 0	43.8 250.2 66.0 77.4 65.5 9.4	182.7 40.4 223.0 55.3 68.3 65.4 8.3 25.8	182.8 37.9 220.7 60.8 65.3 62.6 7.9 24.1	185.3 37.8 223.1 63.1 63.7 63.9 7.4 25.0	182.8 39.7 222.6 61.3 63.7 64.2 6.7 26.6	189.8 40.7 230.5 64.4 64.2 65.3 6.4 30.3	184.8 41.5 226.3 62.6 64.4 62.4 5.9 30.8	189.3 39.8 229.1 64.1 65.4 64.8 5.9 28.9	187.1 40.3 227.4 61.7 64.4 67.9 6.3 27.1	196.0 39.8 235.8 63.5 68.4 69.9 7.4 26.6	185.5 36.9 222.4 63.8 63.7 60.1 7.7 27.0
1984 Finished Casoline Blending Components Total Casoline East Coast (PADD 1) Midwest (PADD 2) Gulf Coast (PADD 3) Rocky Mountain (PADD 4) West Coast (PADD 5)	185,5 40,1 225,7 61,8 63,2 62,4 8,4 29,9	196.6 40.5 237.1 65.2 68.4 66.1 8.7 28.6	202,1 40,5 242.6 65.3 70.6 70.9 9.0 26.8	207.1 40.8 248.0 66.9 71.4 72.5 8.7 28.5	210.4 42.2 252.6 71.1 68.3 72.9 8.8 31.5	204.1 41.4 245.5 69.4 65.5 70.9 7.9 31.7	199.7 38.4 238.1 71.8 64.6 65.1 7.5 29.0	185.9 38.5 224.4 65.4 62.7 62.8 6.4 27.0	194.1 40.0 234.1 64.8 66.8 69.5 6.2 26.8	193.0 39.4 232.4 63.2 65.5 69.6 6.3 27.9	198.5 41.6 240.1 63.5 67.6 71.4 6.9 30.7	205.2 38.1 243.3 68.1 72.4 63.1 7.9 31.8
1985 Finished Gasoline Blending Components Total Gasoline East Coast (PADD 1) Midwest (PADD 2) Gulf Coast (PADD 3) Rocky Mountain (PADD 4) West Coast (PADD 5)	197.8 36.2 234.0 62.3 71.1 59.7 8.5 32.5	190.0 36.8 226.8 60.7 67.5 61.1 8.5 29.1	186.4 33.7 220.1 61.4 66.1 57.3 8.2 27.2	182.0 34.5 216.6 60.0 60.4 60.4 7.1 28.8	181.3 35.3 216.6 60.8 55.3 63.2 7.1 30.2	186.3 33.5 219.8 62.6 57.9 62.2 6.7 30.4						
Week Ending: 1985	07/05	07/12	07/19	07/26	08/02	08/09	08/16	08/23	08/30	09/06	09/13	
Finished Gasoline Blending Components Iotal Gasoline East Coast (PADD 1) Midwest (PADD 2) Gulf Coast (PADD 3) Rocky Mountain (PADD 4) West Coast (PADD 5)	186.1 32.9 219.1 60.9 59.0 62.8 6.5 29.8	184.8 34.8 219.6 62.9 58.2 61.3 6.1 31.1	187.1 35.1 222.2 65.5 59.5 61.6 5.7 29.9	191.0 34.6 225.7 67.4 60.6 62.7 5.4 29.7	191.8 34.8 226.5 67.7 59.3 64.8 5.5 29.2	189.5 35.2 224.7 66.3 61.2 62.7 5.4 29.1	189.9 34.9 224.7 63.8 63.8 62.8 5.3 29.0	191.0 35.5 226.5 65.0 64.6 63.0 5.4 28.6	189.5 34.6 224.1 62.6 63.8 64.4 5.5 27.9	188.7 34.7 223.4 60.4 67.3 62.7 5.5 27.5	189.0 35.1 224.1 62.2 67.4 60.8 5.5 28.2	The second second

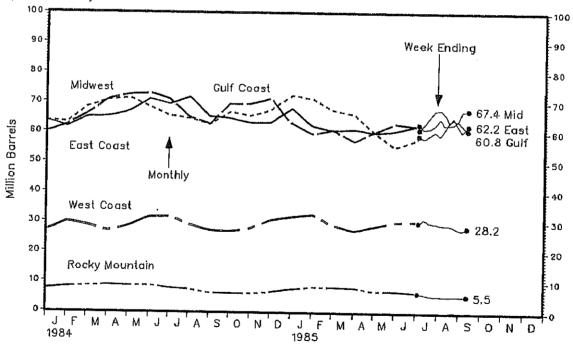
Note: PAD District data may not add to total due to independent rounding. Source: See Sources Section of this publication.

Stocks





Motor Gasoline by Petroleum Administration for Defense District (Million Barrels)



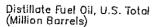
1 Average level and width of average range are based on three years of monthly data:
January 1982—December 1984. The seasonal pattern is based on six years of monthly data.
See Appendix B for further explanation.
2 The National Petroleum Council (NPC) defines the Minimum Operating Inventory as the inventory level below which operating problems and shortages would begin to appear in a defined distribution system. In its 1983 study, the NPC estimated this inventory level for total motor gasoline to be 200 million barrels. See Appendix B for further explanation.
Source: See Sources Section of this publication.

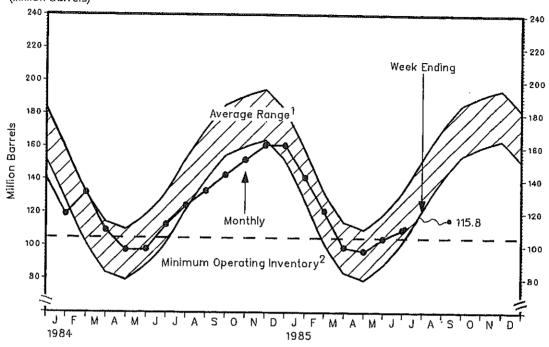
STOCKS OF DISTILLATE FUEL OIL BY PETROLEUM ADMINISTRATION FOR DEFENSE DISTRICT (Million Barrels)

Year/District	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1983 Total U.S. East Coast(PADD 1) Midwest(PADD 2) Guif Coast(PADD 3) Rocky Mountain(PADD 4) West Coast(PADD 5)	167.6 71.1 47.1 31.2 4.1 14.0	148.2 55.5 46.5 28.9 4.0 13.4	118.1 38.0 39.0 26.7 3.3 11.1	103.1 31.8 33.2 26.0 2.8 9.3	108.9 36.9 30.4 28.7 2.9 9.9	113.7 41.0 29.6 29.7 2.8 10.6	130.7 50.9 33.3 32.4 3.0 11.0	142.4 61.7 36.3 30.8 3.0	154.0 67.5 38.6 34.4 2.7 10.8	162.6 74.6 40.3 34.4 2.6 10.7	161.2 70.7 42.8 33.8 2.8 11.2	140.3 57.7 40.2 27.8 3.3 11.3
1984 Total U.S. East Coast(PADD 1) Midwest(PADD 2) Gulf Coast(PADD 3) Rocky Mountain(PADD 4) West Coast(PADD 5)	119.3 43.3 37.1 24.6 3.4 10.8	132.2 54.4 37.0 26.8 3.2 10.8	109.6 37.3 33.5 24.1 3.3 11.3	97.7 29.8 30.1 23.0 3.2 11.5	98.1 32.7 27.0 23.5 3.4 11.5	112.8 40.0 31.6 26.1 3.5 11.6	124.4 45.3 36.1 28.2 3.6 11.3	133.3 49.1 39.3 30.4 3.5 11.0	142.9 57.5 38.6 32.3 3.3 11.2	152.2 71.7 36.4 29.9 3.2 11.0	161.0 74.9 37.6 33.1 3.5 11.9	161.1 72.9 43.7 28.8 3.7 11.9
1985 Total U.S. East Coast(PADD 1) Midwest(PADD 2) Gulf Coast(PADD 3) Rocky Mountain(PADD 4) West Coast(PADD 5)	141.8 55.6 44.3 27.4 3.7 10.7	121.5 43.4 40.2 23.9 3.5 10.5	99.4 32.6 32.2 21.3 2.9 10.4	97.1 31.3 29.4 24.2 2.3 9.9	104.6 33.6 30.3 27.2 2.7 10.9	110.0 34.3 32.6 28.2 3.1 11.9						
Week Ending: 1985	07/05	07/12	07/19	07/26	08/02	08/09	08/16	08/23	08/30	09/06	09/13	
Total U.S. East Coast(PADD 1) Midwest(PADD 2) Gulf Coast(PADD 3) Rocky Mountain(PADD 4) West Coast(PADD 5)	111.0 35.4 32.8 28.5 2.9	112.5 36.7 32.3 29.0 2.8 11.5	115.2 38.6 32.0 29.5 2.8 12.2	118.4 39.7 31.9 30.8 3.1 12.8	115.7 39.5 31.3 29.4 3.0 12.4	116.3 39.8 31.2 29.5 3.0 12.8	117.8 40.4 31.3 30.4 3.1 12.7	116.9 40.6 32.0 29.2 2.9 12.2	114.1 40.3 31.2 28.0 2.8 11.8	115.7 42.0 31.8 27.1 3.1 11.7	115.8 43.7 33.2 24.5 2.9 11.5	

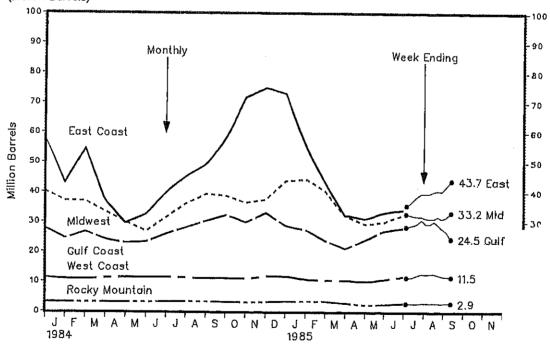
Note: PAD District data may not add to total due to rounding. Source: See Sources Section of this publication.

Stocks





Distillate Fuel Oil by Petroleum Administration for Defense District (Million Barrels)



1 Average level and width of average range are based on three years of monthly data: January 1982—December 1984. The seasonal pattern is based on seven years of monthly c See Appendix B for further explanation

Sanuary 1982—December 1984. The seasonal pattern is based on seven years of monthly See Appendix B for further explanation.

2 The National Petroleum Council (NPC) defines the Minimum Operating Inventory as the inventory level below which operating problems and shortages would begin to appear in a defined distribution system. In its 1983 study, the NPC estimated this inventory level for distillate fuel oil to be 105 million barrels. See Appendix B for further explanation.

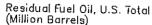
Source: See Sources Section of this publication.

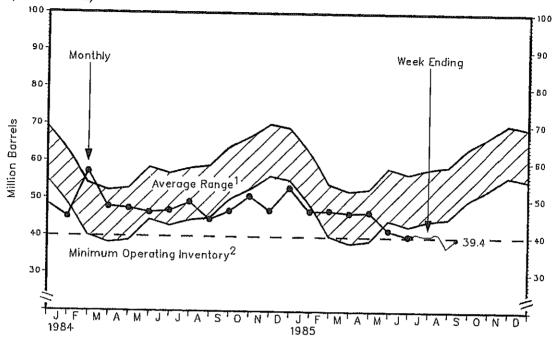
STOCKS OF RESIDUAL FUEL OIL BY PETROLEUM ADMINISTRATION FOR DEFENSE DISTRICT (Million Barrels)

Year/District	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	0ct	Nov	Dec
1983 Total U.S. East Coast(PADD 1) Midwest(PADD 2) Gulf Coast(PADD 3) Rocky Mountain(PADD 4) West Coast(PADD 5)	60.5 29.8 5.0 16.2 0.5 8.9	53.3 25.3 4.4 14.0 0.4 9.1	46.3 20.6 3.6 12.8 0.4 8.9	46.6 20.2 3.4 13.4 0.5 9.0	51.0 23.8 3.5 14.5 0.5 8.5	49.9 24.2 3.7 13.1 0.4 8.4	51.9 25.3 3.7 13.7 0.5 8.6	48.3 23.8 3.7 13.2 0.5 7.1	49.7 23.5 3.5 13.8 0.5 8.5	51.2 25.2 3.8 13.5 0.5 8.3	54.2 29.3 3.6 12.3 0.4 8.5	48.5 24.8 4.0 11.0 0.5 8.2
1984 Total U.S. East Coast(PADD 1) Midwest(PADD 2) Gulf Coast(PADD 3) Rocky Mountain(PADD 4) West Coast(PADD 5)	45.1 20.4 3.7 11.8 0.4 8.8	57.1 30.4 4.2 12.9 0.4 9.3	47.9 24.4 4.1 9.9 0.5 9.0	47.4 22.7 3.6 10.9 0.6 9.6	46.4 23.1 4.0 10.1 0.6 8.8	46.9 22.0 3.6 11.2 0.5 9.6	49.2 24.7 3.5 9.8 0.6 10.7	44.6 21.9 3.6 9.2 0.5 9.4	46.8 25.0 3.5 9.8 0.5 8.1	50.8 26.8 3.8 10.2 0.7 9.3	47.0 24.0 3.7 10.4 0.6 8.3	53.0 28.9 3.5 11.2 0.6 8.7
1985 Total U.S. East Coast(PADD 1) Midwest(PADD 2) Gulf Coast(PADD 3) Rocky Mountain(PADD 4) West Coast(PADD 5)	46.8 23.4 3.0 10.7 0.5 9.1	47.0 21.8 3.4 11.6 0.5 9.6	46.3 21.8 3.5 11.0 0.6 9.4	46.6 20.8 3.6 11.7 0.5	41.8 17.7 3.7 11.7 0.5 8.2	40.2 17.4 3.7 10.7 0.5 7.9						
Week Ending: 1985	07/05	07/12	07/19	07/26	08/02	08/09	08/16	08/23	08/30	09/06	09/13	
Total U.S. East Coast(PADD 1) Midwest(PADD 2) Gulf Coast(PADD 3) Rocky Mountain(PADD 4) West Coast(PADD 5)	40.1 17.7 4.4 9.9 0.5 7.6	40.9 18.1 4.1 10.0 0.4 8.3	40.3 18.7 4.0 9.2 0.4 8.1	40.2 18.4 4.4 9.0 0.4 8.0	40.2 18.1 4.3 9.2 0.4 8.2	40.9 18.6 4.0 9.3 0.4 8.5	40.6 18.1 3.8 9.8 0.4 8.5	39.0 15.3 4.3 10.5 0.4 8.4	37.2 14.8 4.1 9.6 0.4 8.4	38.2 14.7 4.2 9.7 0.4 9.2	39.4 15.8 4.0 10.6 0.5 8.5	

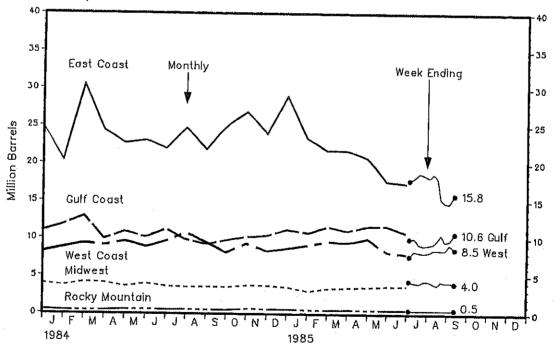
Note: PAD District data may not add to total due to rounding. Source: See Sources Section of this publication.

Stocks





Residual Fuel Oil by Petroleum Administration for Defense District (Million Barrels)



1 Average level and width of average range are based on three years of monthly data:
January 1982—December 1984. The seasonal pattern is based on seven years of monthly data.
See Appendix B for further explanation.
2 The National Petroleum Council (NPC) defines the Minimum Operating Inventory as the inventory level below which operating problems and shortages would begin to appear in a defined distribution system. In its 1983 study, the NPC estimated this inventory level for residual fuel oil to be 40 million barrels. See Appendix B for further explanation.

Source: See Sources Section of this publication.

/ear/Product	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	0ct	Nov	Dec
983 Crude Oil (Excl. SPR)	2.7	2.1	2.1	2.9	3.1	3.4	3.6	3.9	3.9	3.2	3.2	3.0
SPR	0.2	0.2	0.2	0.2	0.3	0.2	0.3	0.4	0.3	0.2	0.2	0.2
Refined Products	1.5	1.5	1.4	1.6	1.7	1.7	1.9	1.9	1.9	1.8	1.9	1.
ross imports (incl. SPR)	4.4	3.7	3.7	4.7	5.1	5.3	5.7	6.2 0.7	6.1 0.7	5.3 0.6	5.2 0.7	5. 0.
[otal Exports]	1.0 3.5	0.9 2.9	0.8 2.9	0.8 3.9	0.8 4.2	0.8 4.6	0.6 5.2	5.5	5.4	4.7	4.5	4
Net Imports (Incl. SPR) 1984	3.5	2.3	2.5	3.0	7.2	4.0	3.2	J. J	٠.,	•••	1.5	••
Crude Oil (Excl. SPR)	2.9	2.9	3.3	3.2	3.7	3.2	3.3	3.1	3.3	3.6	3.4	2.
SPR	0.2	0.1	0.1	0.2	0.2	0.3	0.3	0.2	0.1	0.2	0.2	0.
Refined Products	2.4	2.7	1.8	2.0	2.0	1.9	1.8	1.8	1.9	2.0	2.0	1.
ross Imports, (Incl. SPR)	5.4	5.7	5.3	5,4	6.0	5.5	5,4	5.0	5.3	5.8	5,6 0,9	4. 1.
Total Exports'	0.6	0.6	0.8 4.5	0,7 4.7	0.8 5.2	0.9 4.6	0.5 4.9	0.7 4.3	0.7 4.6	0.6 5.2	4.7	3
Wet imports (incl. SPR) 1985	4.9	5.1	412	4.7	J. 2	4.0	4.5	7.5	4.0	٠. د	7.7	٠,
Crude Oil (Excl, SPR)	2.5	2.0	2.8	3.3	3.5	3.0						
SPR	0.2	0.1	0.0	0.1	0.2	0.2						
Refined Products	1.7	1.8	1.9	1.9	2.0	1.7						
ross Imports ₁ (Incl. SPR)	4.4	3.9	4.7	5.3	5.7	4.9						
iotal Exports'	0.8	0.9	0.7	0.8	0.7	0.7						
Net Imports (Incl. SPR)	3.6	3.1	4.0	4.5	5.0	4.2						
Average for Four-Week Period	Ending: 07/05	07/12	07/19	07/26	08/02	08/09	08/16	08/23	08/30	09/06	09/13	
1985			- '.'									
Crude Of1 (Excl. SPR)	3.2	3.2	3.1	2.9	2.9	2.7	2.7	2.7	2.6	2.7	2.6	
SPR	0.2	0.2	0.2	0.2	0.3	0.2 1.5	0.1 1.6	0.1 1.4	0.1 1.5	0.1 1.6	0.1 1.5	
Refined Products	1.5 4.9	1.5 4.9	1.5 4.9	1.6 4.7	1.5 4.7	4.4	4.4	4.2	4.2	4.4	4.2	
		T. J			E0.7	E0.7	E0.7	E0.7	E0.7	E0.7	E0.7	
		F0.7	FN R	FU. A								
Total Exports' Net Imports (Incl. SPR) IMPORTS OF PETROLEUM PRODUC'	E0.7 4.2	E0.7 4.1 DUCT	E0.8 4.1	E0.8 4.0	3.9	3.6	3,7	3.5	3.5	3.7	3,5	
Total Exports' Net Imports (Incl. SPR) IMPORTS OF PETROLEUM PRODUCT (Thousand Barrels per Day)	E0.7 4.2 TS BY PRO	4.1 DUCT	4.1	4.0	3.9	3.6	3,7	3.5				De
Total Exports' Net Imports (Incl. SPR) IMPORTS OF PETROLEUM PRODUCT (Thousand Barrels per Day) Year/Product	E0.7 4.2	4.1							3,5 Sep	3.7 Oct	3.5 Nov	De
Total Exports' Net Imports (Incl. SPR) IMPORTS OF PETROLEUM PRODUCT (Thousand Barrels per Day) Year/Product	EO.7 4.2 IS BY PRO	4.1 DUCT Feb	4.1 Mar	4.0 Apr	3.9 May	3,6 Jun	3,7 Jul	3.5 Aug	Sep	Oct	Nov	
Total Exports' Net Imports (Incl. SPR) IMPORTS OF PETROLEUM PRODUC' (Thousand Barrels per Day) Year/Product 1983 Finished Motor Gasoline	E0.7 4.2 FS BY PRO Jan	4.1 DUCT Feb	4.1 Mar	4.0 Apr 255	3.9 May	3.6 Jun 277	Ju1 302	3.5 Aug 250	Sep 279	0ct 330	Nov 269	22
Total Exports' Net Imports (Incl. SPR) IMPORTS OF PETROLEUM PRODUC' (Thousand Barrels per Day) Year/Product 1983 Finished Motor Gasoline Jet Fuel	E0.7 4.2 TS BY PRO Jan 153 27	4.1 DUCT Feb	4.1 Mar 186 35	4.0 Apr 255 15	3.9 May 305 29	Jun 277 26	Ju1 302 30	3.5 Aug 250 40	Sep 279 44	0ct 330 49	Nov 269 23	22
Total Exports' Net Imports (Incl. SPR) IMPORTS OF PETROLEUM PRODUC' (Thousand Barrels per Day) Year/Product 1983 Finished Motor Gasoline Jet Fuel Distillate Fuel Oil	E0.7 4.2 TS BY PRO Jan 153 27 68	4.1 DUCT Feb 128 8 59	Mar 186 35 42	Apr 255 15 73	3.9 May 305 29 147	3.6 Jun 277	Ju1 302	3.5 Aug 250	Sep 279	0ct 330	Nov 269	22 2 22
Total Exports' Net Imports (Incl. SPR) IMPORTS OF PETROLEUM PRODUC' (Thousand Barrels per Day) Year/Product 1983 Finished Motor Gasoline Jet Fuel Distillate Fuel Oil	E0.7 4.2 TS BY PRO Jan 153 27	4.1 DUCT Feb	4.1 Mar 186 35	4.0 Apr 255 15	3.9 May 305 29	Jun 277 26 179	Ju1 302 30 267	Aug 250 40 301	Sep 279 44 259	0ct 330 49 260	Nov 269 23 203	22
Total Exports' Net Imports (Incl. SPR) IMPORTS OF PETROLEUM PRODUC' (Thousand Barrels per Day) Year/Product 1983 Finished Motor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Oil Other Petroleum Products 1984	E0.7 4.2 TS BY PRO Jan 153 27 68 691 535	Feb 128 8 59 647 617	Mar 186 35 42 686 450	4.0 Apr 255 15 73 753 512	305 29 147 738 511	Jun 277 26 179 677 591	Ju1 302 30 267 684 586	Aug 250 40 301 739 602	Sep 279 44 259 706 631	330 49 260 638 535	Nov 269 23 203 780 599	22 22 22 64 70
Total Exports' Net Imports (Incl. SPR) IMPORTS OF PETROLEUM PRODUC' (Thousand Barrels per Day) Year/Product 1983 Finished Motor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Oil Other Petroleum Products 1984 Finished Motor Gasoline	E0.7 4.2 TS BY PRO Jan 153 27 68 691 535 231	Feb 128 8 59 647 617 299	Mar 186 35 42 686 450 355	4.0 Apr 255 15 73 753 512 319	305 29 147 738 511	Jun 277 26 179 677 591 296	Ju1 302 30 267 684 586 247	250 40 301 739 602 242	279 44 259 706 631 349	330 49 2608 535 308	Nov 269 23 203 780 599 286	22 22 22 64 70
Total Exports' Net Imports (Incl. SPR) IMPORTS OF PETROLEUM PRODUC' (Thousand Barrels per Day) Year/Product 1983 Finished Motor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Oil Other Petroleum Products 1984 Finished Motor Gasoline Jet Fuel Jet Fuel	E0.7 4.2 TS BY PRO Jan 153 27 68 691 535 231 65	Feb 128 8 59 647 617 299 114	Mar 186 35 42 686 450 355 49	4.0 Apr 255 15 73 753 512 319 103	3.9 May 305 29 147 738 511 346 56	Jun 277 26 179 677 591 296 52	Ju1 302 30 267 684 586 247 40	Aug 250 40 301 739 602 242 98	Sep 279 44 259 706 631 349 33	0et 330 49 260 638 535 308 56	Nov 269 23 203 780 599 286 36	22 22 22 64 70 30
Total Exports' Net Imports (Incl. SPR) IMPORTS OF PETROLEUM PRODUC' (Thousand Barrels per Day) Year/Product 1983 Finished Motor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Oil Other Petroleum Products 1984 Finished Motor Gasoline Jet Fuel Distillate Fuel Oil	E0.7 4.2 TS BY PRO Jan 153 27 68 691 535 231 65 299	Feb 128 8 59 647 617 299 114 454	Mar 186 35 42 686 450 355 49 115	Apr 255 15 73 753 512 319 103 220	3.9 May 305 29 147 738 511 346 56 253	Jun 277 26 179 677 591 296 52 256	Ju1 302 30 267 684 586 247 40 199	Aug 250 40 301 739 602 242 98 259	279 44 259 706 631 349 33 291	0et 330 49 260 638 535 308 56 421	Nov 269 23 203 780 599 286 36 316	22 22 22 64 70 30
Total Exports' Net Imports (Incl. SPR) IMPORTS OF PETROLEUM PRODUC' (Thousand Barrels per Day) Year/Product 1983 Finished Motor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Oil Other Petroleum Products Jet Fuel Jet Fuel Jet Fuel Jet Fuel Jet Fuel Oistillate Fuel Oil Residual Fuel Oil Residual Fuel Oil Residual Fuel Oil Other Petroleum Products 2	E0.7 4.2 TS BY PRO Jan 153 27 68 691 535 231 65	Feb 128 8 59 647 617 299 114	Mar 186 35 42 686 450 355 49	Apr 255 15 73 753 512 319 103	3.9 May 305 29 147 738 511 346 56	Jun 277 26 179 677 591 296 52	Ju1 302 30 267 684 586 247 40	Aug 250 40 301 739 602 242 98	Sep 279 44 259 706 631 349 33	0et 330 49 260 638 535 308 56	Nov 269 23 203 780 599 286 36	22 22 22 64 70 30
Total Exports' Net Imports (Incl. SPR) IMPORTS OF PETROLEUM PRODUC' (Thousand Barrels per Day) Year/Product 1983 Finished Motor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Oil Other Petroleum Products 1984 Finished Motor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Oil Residual Fuel Oil Other Petroleum Products 1985 Finished Motor Gasoline	E0.7 4.2 TS BY PRO Jan 153 27 68 691 535 231 65 299 1059 721 204	4.1 DUCT Feb 128 8 59 647 617 299 114 454 1151 724 347	Mar 186 35 42 686 450 355 49 115 636 677	255 15 73 753 512 319 103 220 651 662 475	3.9 May 305 29 147 738 511 346 56 253 565 817	Jun 277 26 179 677 591 296 52 256 685 647 384	Ju1 302 30 267 684 586 247 40 199 597	Aug 250 40 301 739 602 242 98 259 572	Sep 279 44 259 706 631 349 33 291 606	0ct 330 49 260 638 535 308 56 421 461	Nov 269 23 203 780 599 286 36 316 585	22 22 22 64 70 30
Total Exports' Net Imports (Incl. SPR) IMPORTS OF PETROLEUM PRODUC' (Thousand Barrels per Day) Year/Product 1983 Finished Motor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Oil Other Petroleum Products 1984 Finished Motor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Oil Other Petroleum Products 1984 Finished Motor Gasoline Jet Fuel Distillate Fuel Oil Other Petroleum Products 1985 Finished Motor Gasoline Jet Fuel	E0.7 4.2 TS BY PRO Jan 153 27 68 691 535 231 65 299 1059 721 204 64	Feb 128 8 59 647 617 299 114 454 1151 724 347 40	Mar 186 35 42 686 450 355 49 115 636 677 473 46	Apr 255 15 73 753 512 319 103 220 651 662 475 18	3.9 May 305 29 147 738 511 346 253 565 817 487 31	Jun 277 26 179 677 591 296 52 256 685 647 384 35	Ju1 302 30 267 684 586 247 40 199 597	Aug 250 40 301 739 602 242 98 259 572	Sep 279 44 259 706 631 349 33 291 606	0ct 330 49 260 638 535 308 56 421 461	Nov 269 23 203 780 599 286 36 316 585	22 22 22 64 70 30
Total Exports' Net Imports (Incl. SPR) IMPORTS OF PETROLEUM PRODUCT (Thousand Barrels per Day) Year/Product 1983 Finished Motor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Oil Other Petroleum Products 1984 Finished Motor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Oil Residual Fuel Oil Other Petroleum Products 1985 Finished Motor Gasoline Jet Fuel Jistillate Fuel Oil Jistillate Fuel Oil	E0.7 4.2 TS BY PRO Jan 153 27 68 691 535 231 65 299 1059 721 204 64 271	Feb 128 8 59 647 617 299 114 454 1151 724 347 40 148	Mar 186 35 42 686 450 355 49 115 636 677 473 46 153	Apr 255 15 73 753 512 319 103 220 651 662 475 18 244	3.9 May 305 29 147 738 511 346 56 253 565 817 487 31 203	Jun 277 26 179 677 591 296 52 256 685 647 384 35 147	Ju1 302 30 267 684 586 247 40 199 597	Aug 250 40 301 739 602 242 98 259 572	Sep 279 44 259 706 631 349 33 291 606	0ct 330 49 260 638 535 308 56 421 461	Nov 269 23 203 780 599 286 36 316 585	22 22 22 64 70
Total Exports' Net Imports (Incl. SPR) IMPORTS OF PETROLEUM PRODUC' (Thousand Barrels per Day) Year/Product 1983 Finished Motor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Oil Other Petroleum Products 1984 Finished Motor Gasoline Jet Fuel Other Petroleum Products 1985 Finished Motor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Oil	E0.7 4.2 TS BY PRO Jan 153 27 68 691 535 231 65 299 1059 721 204 64 271 594	Feb 128 8 59 647 617 299 114 454 1151 724 347 40 148 614	Mar 186 35 42 686 450 355 49 115 636 677 473 46 153 496	Apr 255 15 73 753 512 319 103 220 651 662 475 18 244 422	3.9 May 305 29 147 738 511 346 56 253 565 817 487 31 203 505	Jun 277 26 179 677 591 296 52 256 685 647 384 35 147 426	Ju1 302 30 267 684 586 247 40 199 597	Aug 250 40 301 739 602 242 98 259 572	Sep 279 44 259 706 631 349 33 291 606	0ct 330 49 260 638 535 308 56 421 461	Nov 269 23 203 780 599 286 36 316 585	22 22 22 64 70 30
Total Exports' Net Imports (Incl. SPR) IMPORTS OF PETROLEUM PRODUC' (Thousand Barrels per Day) Year/Product 1983 Finished Motor Gasoline Jet Fuel Ofstillate Fuel Oil Residual Fuel Oil Other Petroleum Products 1984 Finished Motor Gasoline Jet Fuel Ofstillate Fuel Oil Residual Fuel Oil Other Petroleum Products 1985 Finished Motor Gasoline Jet Fuel Other Petroleum Products 1985 Finished Motor Gasoline Jet Fuel Other Petroleum Products 2 1985 Finished Motor Gasoline Jet Fuel Other Petroleum Products 2 1986 Pinished Motor Gasoline Jet Fuel Other Petroleum Products	E0.7 4.2 TS BY PRO Jan 153 27 68 691 535 231 65 299 1059 721 204 64 271 594	Feb 128 8 59 647 617 299 114 454 1151 724 347 40 148 614 645	Mar 186 35 42 686 450 355 49 115 636 677 473 46 153	Apr 255 15 73 753 512 319 103 220 651 662 475 18 244	3.9 May 305 29 147 738 511 346 56 253 565 817 487 31 203	Jun 277 26 179 677 591 296 52 256 685 647 384 35 147	Ju1 302 30 267 684 586 247 40 199 597	Aug 250 40 301 739 602 242 98 259 572	Sep 279 44 259 706 631 349 33 291 606	0ct 330 49 260 638 535 308 56 421 461	Nov 269 23 203 780 599 286 36 316 585	22 22 22 64 70 30
Total Exports' Net Imports (Incl. SPR) IMPORTS OF PETROLEUM PRODUC' (Thousand Barrels per Day) Year/Product 1983 Finished Motor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Oil Other Petroleum Products 1984 Finished Motor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Oil	E0.7 4.2 TS BY PRO Jan 153 27 68 691 535 231 65 299 1059 721 204 64 271 594	Feb 128 8 59 647 617 299 114 454 1151 724 347 40 148 614 645	Mar 186 35 42 686 450 355 49 115 636 677 473 46 153 496 714	Apr 255 15 73 753 512 319 103 220 651 662 475 18 244 422 691	3.9 May 305 29 147 738 511 346 56 253 565 817 487 31 203 505	Jun 277 26 179 677 591 296 52 256 685 647 384 35 147 426	Ju1 302 30 267 684 586 247 40 199 597 678	Aug 250 40 301 739 602 242 98 259 572	Sep 279 44 259 706 631 349 33 291 606	0et 330 49 260 638 535 308 56 421 461 782	Nov 269 23 203 780 599 286 36 316 585	22 22 22 64 70 30
Total Exports' Net Imports (Incl. SPR) IMPORTS OF PETROLEUM PRODUCT (Thousand Barrels per Day) Year/Product 1983 Finished Motor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Oil Other Petroleum Products 1984 Finished Motor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Oil Residual Fuel Oil Residual Fuel Oil Residual Fuel Oil Other Petroleum Products 2 1985 Finished Motor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Oil Other Petroleum Products Average for Four-Week Period 1985	EO.7 4.2 IS BY PRO Jan 153 27 68 691 535 231 65 299 1059 721 204 64 271 594 544 d Ending: 07/05	Feb 128 8 59 647 617 299 114 454 1151 724 347 40 148 614 645	Mar 186 35 42 686 450 355 49 115 636 677 473 46 153 496 714	Apr 255 15 73 753 512 319 103 220 651 662 475 18 244 422 691	3.9 May 305 29 147 738 511 346 56 253 565 817 487 31 203 505 769	Jun 277 26 179 677 591 296 52 256 685 647 384 35 147 426 710 08/09	Ju1 302 30 267 684 586 247 40 199 597 678	Aug 250 40 301 739 602 242 98 259 572 625	Sep 279 44 259 706 631 349 33 291 606 630	0et 330 49 260 638 535 308 56 421 461 782	Nov 269 23 203 780 599 286 36 316 585 781	22 22 64 70 30
Total Exports' Net Imports (Incl. SPR) IMPORTS OF PETROLEUM PRODUC' (Thousand Barrels per Day) Year/Product 1983 Finished Motor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Oil Other Petroleum Products 1984 Finished Motor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Oil Other Petroleum Products 1985 Finished Motor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Oil Other Petroleum Products Average for Four-Week Period 1985 Finished Motor Gasoline Jet Fuel Finished Motor Gasoline Jet Fuel Finished Motor Gasoline	E0.7 4.2 IS BY PRO Jan 153 27 68 691 535 231 65 299 1059 721 204 64 271 594 544 d Ending: 07/05	Feb 128 8 59 647 617 299 114 454 1151 724 347 40 148 614 645	Mar 186 35 42 686 450 355 49 115 636 677 473 46 153 496 714	Apr 255 15 73 753 512 319 103 220 651 662 475 18 244 422 691 07/26	3.9 May 305 29 147 738 511 346 56 253 565 817 487 31 203 505 769 08/02 372	Jun 277 26 179 677 591 296 52 256 685 647 384 35 147 426 710 08/09	Ju1 302 30 267 684 586 247 40 199 597 678	Aug 250 40 301 739 602 242 98 259 572 625	Sep 279 44 259 706 631 349 33 291 606 630	0et 330 49 260 638 535 308 56 421 461 782	Nov 269 23 203 780 599 286 36 316 585 781	22 22 22 64 70 30
Total Exports' Net Imports (Incl. SPR) IMPORTS OF PETROLEUM PRODUC' (Thousand Barrels per Day) Year/Product 1983 Finished Motor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Oil Other Petroleum Products 1984 Finished Motor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Oil Other Petroleum Products 1985 Finished Motor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Oil Other Petroleum Products Average for Four-Week Period 1985 Finished Motor Gasoline Jet Fuel Distillate Fuel Oil	EO.7 4.2 IS BY PRO Jan 153 27 68 691 535 231 65 299 1059 721 204 64 271 594 544 d Ending: 07/05	Feb 128 8 59 647 617 299 114 454 1151 724 347 40 148 614 645	Mar 186 35 42 686 450 355 49 115 636 677 473 46 153 496 714 07/19 398 24	Apr 255 15 73 753 512 319 103 220 651 662 475 18 244 422 691	3.9 May 305 29 147 738 511 346 56 253 565 817 487 31 203 505 769	Jun 277 26 179 677 591 296 52 256 685 647 384 35 147 426 710 08/09	Ju1 302 30 267 684 586 247 40 199 597 678	Aug 250 40 301 739 602 242 98 259 572 625	Sep 279 44 259 706 631 349 33 291 606 630	0et 330 49 260 638 535 308 56 421 461 782	Nov 269 23 203 780 599 286 36 316 585 781	22 22 22 64 70 30
Total Exports' Net Imports (Incl. SPR) IMPORTS OF PETROLEUM PRODUCT (Thousand Barrels per Day) Year/Product 1983 Finished Motor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Oil Other Petroleum Products 1984 Finished Motor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Oil Other Petroleum Products 1985 Finished Motor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Oil Residual Fuel Oil Other Petroleum Products Average for Four-Week Perion 1985 Finished Motor Gasoline	E0.7 4.2 TS BY PRO Jan 153 27 68 691 535 231 65 299 1059 721 204 64 271 594 544 d Ending: 07/05 413 38	4.1 DUCT Feb 128 8 59 647 617 299 114 454 1151 724 347 40 148 614 645 07/12 406 30	Mar 186 35 42 686 450 355 49 115 636 677 473 46 153 496 714	4.0 Apr 255 15 73 753 512 319 103 220 651 662 475 18 244 422 691 07/26	3.9 May 305 29 147 738 511 346 56 253 565 817 487 31 203 505 769 08/02 372 31	3,6 Jun 277 26 179 677 591 296 52 256 647 384 35 147 426 710 08/09 360 21	3.7 Ju1 302 30 267 684 586 247 40 199 597 678	250 40 301 739 602 242 98 259 572 625	Sep 279 44 259 706 631 349 33 291 606 630 08/30 289 22	0et 330 49 260 638 535 308 56 421 461 782	Nov 269 23 203 780 599 286 36 316 585 781	22 22 64 70 30

E=Estimate based on most recent monthly data available.

1 Includes exports of crude oil and refined petroleum products. Exports of crude oil are prohibited by law, except to Canada. Crude oil shipped from the U.S. to its territories such as Puerto Rico and the Virgin Islands, and shipments to the Wawaiian Foreign Trade Zone are not prohibited and are included in export statistics.

2 Includes imports of kerosene, unfinished oils, motor gasoline blending components, liquefied petroleum gases

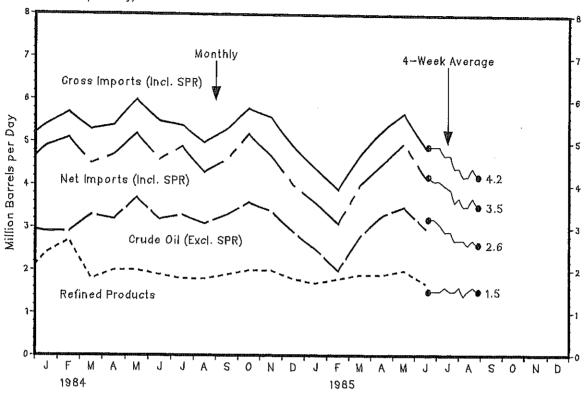
and other oils.

Note: Detail data may not add to total due to independent rounding. Source: See Sources Section of this publication.

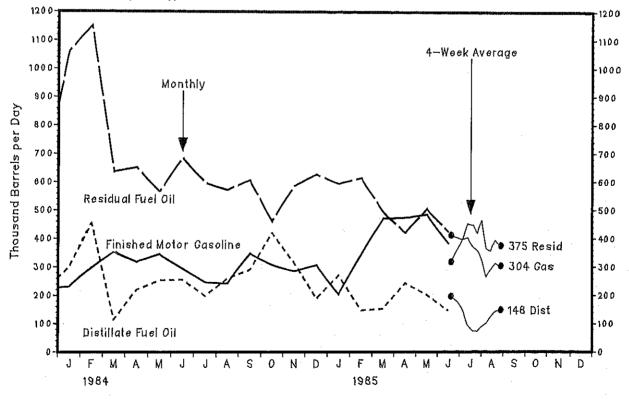
Weekly Petroleum Status Report/Energy Information Administration

Imports

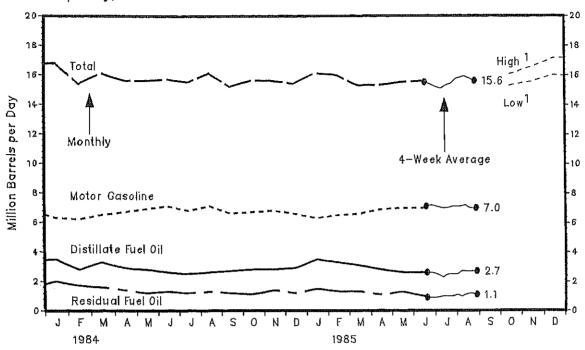
Crude Oil and Petroleum Products (Million Barrels per Day)







Source: See Sources Section of this publication.



Year/Product	Jan	Feb	Mar	Apr	May	Jun	Ju1	Aug	Sep	0ct	Nov	Dec
1983 Motor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Oil Other Total	6.1 1.0 2.8 1.6 3.3 14.7	6.0 1.1 2.8 1.6 3.4 14.8	6.8 1.0 2.9 1.6 3.2 15.5	6.5 1.0 2.7 1.4 3.1 14.7	6.6 1.0 2.4 1.3 3.2 14.5	7.0 1.1 2.5 1.3 3.4 15.3	6.8 1.1 2.3 1.3 3.6 15.0	6.9 1.1 2.5 1.4 3.6 15.5	6.7 1.1 2.6 1.4 3.8 15.5	6.6 1.0 2.6 1.2 3.5	6.6 1.0 2.9 1.4 3.7 15.5	6.8 1.2 3.4 1.6 3.7 16.7
1984 Motor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Oil Other Total	6.3 1.2 3.5 2.0 3.8 16.8	6.2 1.1 2.8 1.7 3.5 15.4	6.5 1.1 3.3 1.6 3.5 16.1	6.7 1.2 2.9 1.4 3.4	6,9 1.1 2.8 1.2 3.5	7.1 1.1 2.6 1.3 3.6 15.7	6.8 1.2 2.5 1.2 3.7 15.5	7.1 1.2 2.6 1.3 3.9 16.1	6.6 1.2 2.7 1.2 3.6 15.2	6.7 1.2 2.8 1.1 3.8 15.6	6.8 1.2 2.8 1.4 3.5	6.6 1.2 2.9 1.2 3.5 15.4
1985 Motor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Oil Other Total	6.3 1.2 3.5 1.5 3.7 16.1	6.5 1.1 3.3 1.3 3.7 16.0	6.6 1.1 3.1 1.3 3.2 15.3	6.9 1.2 2.8 1.1 3.3 15.3	7.0 1.1 2.6 1.3 3.4 15.5	7.0 1.1 2.6 1.0 3.8 15.6						
Average for Four-Week Perio	d Ending: 07/05	07/12	07/19	07/26	08/02	08/09	08/16	08/23	08/30	09/06	09/13	
Motor Gasoline Jet Fuel Distillate Fuel Oil Residual Fuel Oil Other Total	7.1 1.1 2.6 0.9 3.7 15.5	7.2 1.2 2.6 0.9 3.5 15.4	7.1 1.2 2.5 0.9 3.6 15.2	7.0 1.2 2.3 1.0 3.5 15.1	7.0 1.3 2.5 1.0 3.6 15.3	7.1 1.3 2.5 1.0 3.6 15.4	7.1 1.3 2.5 1.1 3.7 15.7	7.1 1.3 2.7 1.0 3.7 15.8	7.2 1.3 2.7 1.1 3.6 15.9	7.0 1.3 2.7 1.2 3.7 15.8	7.0 1.3 2.7 1.1 3.6 15.6	

¹ Projected. See Appendix C for explanation of derivation of values. Note: Detail data may not add to total due to independent rounding. Source: See Sources Section of this publication.

REFINER ACQUISITION COST OF CRUDE OIL (Dollars per Barrel)

Year/Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	0ct	Nov	Dec
1983 Domestic Imported Composite	30.55 31.40 30.73	29.16 30.76 29.49	28.69 28.43 28.64	28.45 27.95 28.33	28.68 28.53 28.64	28.67 29.23 28.85	28.74 28.76 28.75	28.58 29.50 28.88	28.69 29.54 28.97	28.88 29.67 29.14	28.76 29.09 28.85	28.62 29.30 28.83
1984 Domestic Imported Composite	28.62 28.80 28.67	28.76 28.91 28.81	28.75 28.95 28.81	28.63 29.11 28.77	28.65 29.26 28.83	28.58 29.19 28.77	28.70 29.00 28.79	28.59 28.92 28.69	28.56 28.70 28.60	28.46 28.79 28.56	28.10 28.74 28.30	27.95 28.02 27.97
1985 Domestic Imported Composite	26.89 27.51 27.02	26.39 27.05 26.53	26.61 27.23 26.77	26.79 27.61 27.04	26.90 27.62 27.11	26.50 27.27 26.69	26.67 26.46 26.61					

AVERAGE RETAIL SELLING PRICES MOTOR GASOLINE AND RESIDENTIAL HEATING OIL (Cents per Gallon, Including Taxes)

Year/Product	Jan	Feb	Mar	Apr	May	Jun	Ju1	Aug	Sep	0ct	Nov	Dec
1983												
Motor Gasoline	444.6	100 0	100 h	113.1	117.7	119.7	120.7	120.3	118.9	117.2	115.6	114.6
Leaded Regular	114.6	109.9 133.8	106.4 130.8	136.0	139.7	141.1	142.1	141.9	141.0	139.5	138.4	137.6
Unleaded Premium	137.6 122.8	118.7	115.1	121.5	125.9	127.7	128.8	128.5	127.4	125.5	124.1	123.1
Unleaded Regular	121.3	117.0	113.5	119.8	124.3	126.1	127.2	126.9	125.7	123.9	122.4	121.5
All-Types	115.0	111.6	105.1	103.5	104.8	106.0	105.0	104.9	105.7	106.0	106.0	106.7
Residential Heating Oil	115.0	111.0	1051		10110							
1984												
Motor Gasoline	442.4	110 5	110 6	114.5	115.4	114.7	112.9	111.6	112.0	112.7	112.4	110.9
Leaded Regular	113.1	112.5 136.1	112.5 136.2	137.5	138.0	137.7	137.0	135.5	136.0	136.5	136.4	135.4
Unleaded Premium	136.9 121.6	120.9	121.0	122.7	123.6	122.9	121.2	119.6	120.3	120.9	120.7	119.3
Unleaded Regular	120.0	119.3	119.4	121.1	122.1	121.4	119.7	118.4	118.9	119.5	119.3	117.9
All-Types Residential Heating Oil ¹	112.0	116.9	111.3	109.8	108.4	107.2	104.8	103.3	103.6	104.9	105.3	104.8
Residential hearing off	112.0	11015	, , , , ,									
1985												
Motor Gasoline	400.0	406.4	107 1	111 0	114.4	115.3	115.4					
Leaded Regular	106.0	104.1	107.1	111.9 134.0	136.0	137.1	136.7					
Unleaded Premium	130.4	129.0	131.0 115.9	120.5	123.1	124.1	124.2					
Unleaded Regular	114.8	113.1 112.8	115.5	119.9	122.3	123.3	123.3					
All-Types	114.5 104.9	105.3	105.0	105.0		P100.8	• • •					
Residential Heating Oil'	104.5	10343	10210	10010	,							

P \Rightarrow Preliminary 1 Residential heating oil prices do not include taxes. Source: See Sources Section of this publication.

Country	Type of Crude/ API Gravity	Current Price	in Effect 1 Jan 85	In Effect 1 Jan 84	in Effect 1 Jan 83	in Effect 1 Jan 82	In Effect 1 Jan 81	In Effect 1 Jan 80	In Effect 31 Dec 78
OPEC			······································	"	 				
Saudi Arabia Saudi Arabia Saudi Arabia Abu Dhabi Qutar Fran Fran Fran Fran Fran Fran Fran Fr	Arabian Light 34° Arabian Medium 31° Arabian Heavy 27° Murban 39° Fateh 32° Dukhan 40° Iranian Light 34° Iranian Heavy 31° Kirkuk Blend 36° Kuwait Blend 31° Khafji 28° Saharan Blend 44° Bonny Light 37° Forcados 31° Es 5ider 37° Hinas 34° Oficina 34° Tia Juana 26° Bachaquero 17°	28.00 27,70 26.00 28.15 28.86 28.10 28.052 27.35 28.18 27.10 26.03 29.50 28.65 28.65 28.65 30.15 28.80 27.10	29.00 27.65 26.50 29.31 28.86 29.24 28.00 27.10 29.83 27.55 26.53 30.50 28.00 27.50 30.15 29.53 31.09 27.88	29.00 27.40 26.00 29.56 28.86 29.49 28.00 27.10 29.83 27.30 26.03 30.50 30.00 29.00 30.15 29.53 31.09 27.88	34.00 32.40 31.00 34.56 33.86 34.49 31.20 29.30 34.83 32.30 31.03 35.50 35.50 35.50 34.53 37.06	34.00 32.40 31.00 35.50 33.86 35.45 34.20 32.30 31.03 37.00 36.50 36.50 35.00 37.06 37.06	32.00 31.45 31.00 36.56 35.93 37.42 37.00 34.00 37.50 25.20 40.00 40.00 39.80 40.78 35.00 38.06 38.06 32.88	26.00 23.54 25.00 29.56 27.93 29.42 30.00 27.77 29.29 27.50 27.50 27.50 29.97 29.80 34.50 27.50 28.75 28.75	12.70 12.32 12.02 13.26 12.64 13.19 13.45 12.49 13.47 12.22 12.03 14.10 15.12 13.70 13.68 13.55 13.99 12.72
Cabon Ecuador Total OPEC ⁴	Mandji 30° Oriente 30°	23.50 27.50 26.15	25.50 29.00 27.50	25.00 29.00 27.50	25.29 34.00 32.50	27.79 34.00 34.25	27.95 35.00 40.06	22.10 28.00 33.50	11.38 12.59 12.35
WOTAL OPEC.	NA	27.92	28.43	28,59	33.54	34.13	34.82	28.30	13.03
Mon-OPEC United Kingdom Mexico Mexico Egypt Coman Malaysia Brunei U.S.S.R. Fotal Mon-OPEC ⁴ Fotal World Anfted States	Brent Blend 38° Isthmus 33° Maya 22° Suez Blend 33° Oman 34° Miri 32° Seria Light 37° Export Blend 32° NA NA	27.35 ⁵ 26.51 23.23 25.65 26.92 27.25 28.35 26.90 26.30 27.24 26.21	28.65 29.00 25.50 28.00 29.00 29.85 29.60 28.00 28.16 28.33	30.00 29.00 25.00 28.00 29.00 29.85 30.10 28.60 28.65	33.50 32.50 25.50 31.00 34.00 35.60 35.10 31.20 31.72 33.00	36.60 35.00 26.50 34.00 35.00 36.50 36.10 35.49 34.35 34.18	39.25 38.50 34.50 40.50 37.50 41.30 40.35 39.25 38.54 35.49 36.69	26.02 32.00 28.00 34.00 30.26 33.60 33.40 33.20 31.94 28.84	NA 13.10 NA 12.81 13.06 14.30 14.15 13.20 13.44

NAmNot Applicable.

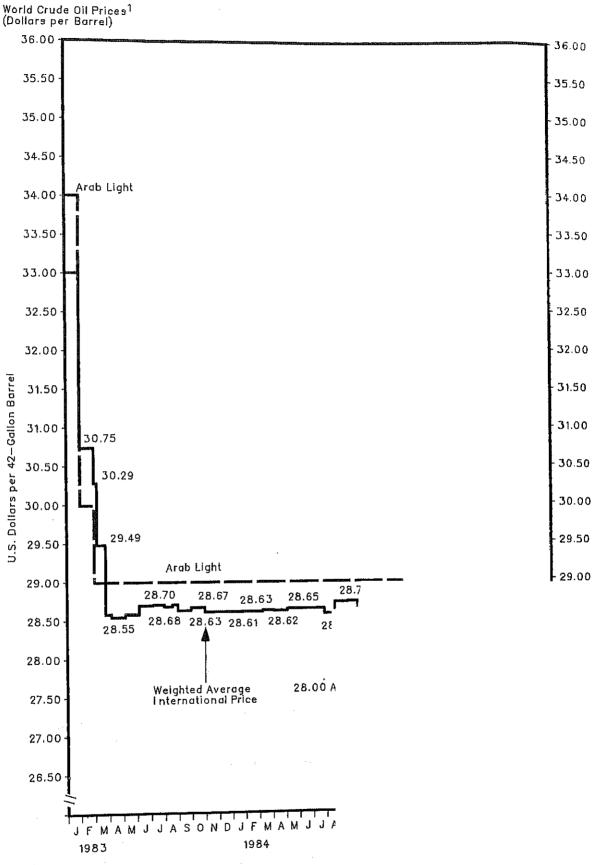
1 Primarily official sales prices or estimated long term contract prices; FOB at the foreign port of lading except where noted; 30 day payment plan except where noted; spot or discount prices excluded. See Appendix D for 2 lran offers a \$1.00 discount from this price for war risk if vessel loads at Kharg Island.

3 Also called Sumatra Light.

4 Average prices (FOB) weighted by estimated export volume.

5 No official pricing. Average spot price FOB North Sea. NA=Not Applicable.

⁵ No official pricing. Average spot price rob notin sea.
6 On 60 days credit.
7 Average price (CIF) to Northwest Europe, also called Urals.
8 Average prices (FOB) weighted by estimated import volume.
Source: See Sources Section of this publication.

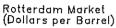


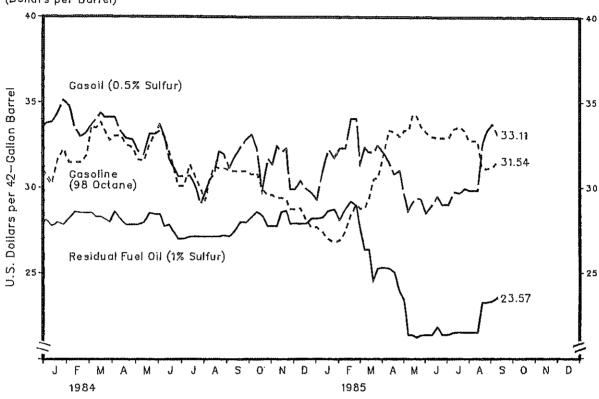
1 Internationally traded oil only. Average price (FOB Source: See Sources Section of this publication.

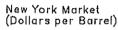
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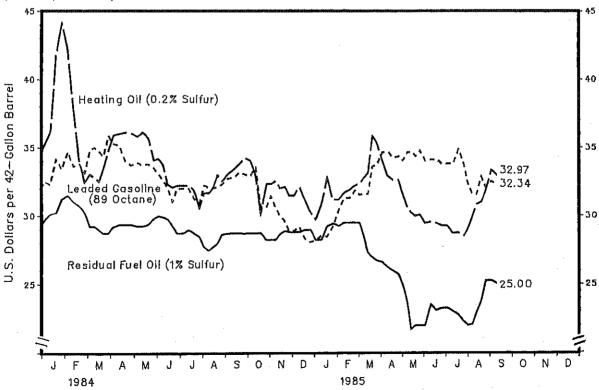
		Motor (Casoline	Gasoil∕Hea	ting Oil ²	Residual	Fuel Oil ³
		Rotterdam (98 Octane)	N.Y. ⁴ (89 Octane)	Rotterdam (0.5% Sulfur)	N.Y. ⁵ (0.2% Sulfur)	Rotterdam (1% Sulfur)	N.Y. ⁴ (1% Sulfur)
	Aug 10	30.54	32.09	30.50	31.71	27.18	27.50
	17	31.24	32.02	30.83	32.02	27.18	27.75
	24	31.13	32.13	32.10	32.97	27.18	28.00
	31 Sep 7	31.13	32.34	31.97	32.55	27.25	28,65
	лер <i>7</i> 14	31.01 30.95	32.76 32.82	31.17	33.08	27.18	28,75
	21	30.95	33.18	31.84 32.37	33.39 33.81	27.48	28.75
	28	30.95	33.01	32.84	34.23	28.00 28.00	28.75
	0ct 5	30.77	32.91	33.11	34.02	28.30	28.70 28.75
	12	30.89	33.54	32.31	33,08	28.60	28.75
	19	29.95	30.68	29.83	30.24	28.38	28.75
	26 Nov 2	29.60	30.68	31.70	32.34	27.78	28,25
	9 9	29.60 29.43	31.46	31.37	32.34	27.78	28.25
	16	29.43	30.64	32.44	32.55 32.02	27.78	28, 25
	23	29.37	30.03 29.65	32.10 32.31	32.02 32.13	28.60	28.70
	30	28.78	28.92	29.96	32.13 31.50	28.68 27.93	28.90
	Dec 7	28.84	29.25	30.43	32.13	27.93 27.93	28.80 28.80
	14	28.19	28.37	29,96	31.18	27.93	29.00
	21	27.73	28.10	29.76	30.34	28.23	29.00
4005	28 Jan 4	Not avail			*		22100
1305	Jan 4 11	27,72	28.27	29,35	29.76	28.22	28.25
	18	27.43 27.02	28.58	31.09	30.87	28.30	28.25
	25	26.84	28.50 29.23	32.23	32.76	28,67	29.25
ļ	Feb 1	26.96	30.43	31.76 32.30	31.19 31.19 31.71	28.75	29.45
	8	27.43	31.29	32.30	31.19	28.15 28.75	29.25
	15	28,42	31.29	34.04	31.92	29.20	29.50
	22	29.01	31.84	34.04	32.24	28.97	29.50 29.50
,	Mar 1	28.78	31.50	31.43	32.24 32.34	27.62	29.50
	. 8 15	28.83	31.61	32.37	32.76	26.42	28.65
	15 22	29.42 30.48	31.61	32.10	33.12 35.81	26,42	27.35
	29	30.59	33.60 33.71	32.10	35.81	24,62	27.00
	Apr 5	31.94	34.65	32.50 32.10	35,39 34,13	25.30	26.75
	12	33.35	34.65	31.56	32.97	25.37 25.30	26.65
	19	33.24	34.23	30.83	32.66	25.08	26.25 26.00
	26	33.00	34.34	31.03	32.66	23.94	25.75
r	1ay 3 10	33,35	34.02	29,69	31.61	23.50	25.00
	17	33.35 34.29	34.65	28.69	30.77	21.40 21.40	23.85
	24	34.17	34.65 34.34	29.16	30.24	21.40	21.75
	31	33,59	34.76	29.42 29.36	30.03	21, 25	22.00
J	Jun 7	33.24	34.02	29.36 28.55	30.14	21.40	22.00
	14	33.00	34.13	28.95	29.51 29.61	21.40 21.40	22.00
	21	32.94	34.13	29.49	29.51	21.40	23.50 23.10
	28	32.94	33.81	29.02	29.30	21.39	23.25
J	lul 5	Not availa				,00	F34 KD
	12 19	33.47	33,81	29.76	28.77	21.55	23.00
	26	33.59 33.35	34.86	29.69	28.81	21,55	22.75
A	ug 2	32.77	33.81 32.40	29,96	28.56	21.55	22.25
	9	32.77	31.64	29,83	29.08	21.55	22.00
	16	32.77	31,61	29.83 29.83	29.97	21.55	22.10
	23	31.24	32.87	32.51	30,87 31,02	21.55	23.00
	30	31.13	32.13	33.31	31.82	23.27 23.27	23.75
\$	ep 6	31.24	32,55	33.71	33,33	23.35	25.25 25.25
	13	31.54	32.34	33.11	32,97	23.57	25.00
e Append	dix E for a	explanation of	spot market	product prices			
rers to	No. 6 Oil.	orng Oll.					4
st Coast	t Carooes.						
	Unaden i D	ller Barge Prid					

Spot Market Product Prices









Source: See Sources Section of this publication.

WEATHER SUMMARY

(Population Weighted Cooling Degree Days 1)

Weather data reported in the Weekly Petroleum Status Report are now taken directly from a computerized system implemented by the National Oceanic and Atmospheric Administration, Department of Commerce.

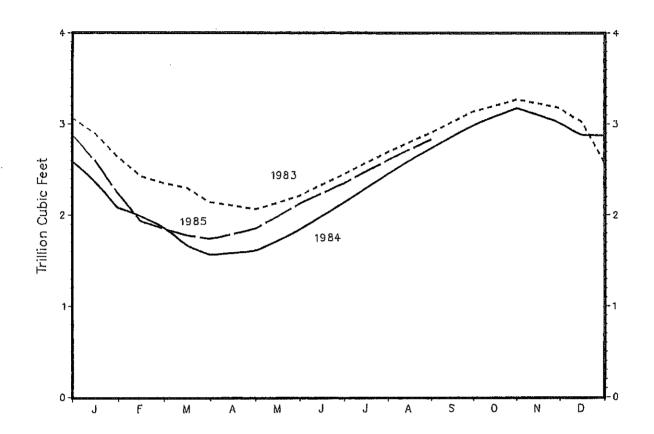
The weather for the nation, as measured by population-weighted cooling degree-days from January 1, 1985 through September 14, 1985, has been 2 percent cooler than normal and the same as last year.

U.S. TOTAL COOLING DEGREE DAYS (Population Weighted) and by CITY

				Percent	Change
	1985 This Year	1984 Last Year	Normal .	This Year vs. Last Year	This Year vs. Normal
January 1 ~ December 31		1,208	1,159		
January 1 - September 14	1,019	1,018	1,036	0	-2
Cities					
Albuquerque	1,181	1,351	1,205	-13	-2
Amarillo	1,606	1,179	1,327	36	21
Asheville	724	604	791	20	-8
Atlanta	1,652	1,442	1,517	20 15	9
Billings	564	766			9
Boise	733		542	-26	4
Boston		766	714	-4	3
Buffalo	601	880	665	-32	-10
	461	522	467	-12	-1
Cheyenne	319	210	300	52	.6
Chicago Cincinnati	638	704	707	-9	-10
	1,000	950	972	5	3
Cleveland	540	544	582	-1	-7
Columbia, SC	1,813	1,669	1,840	9	-1
Denver	706	713	652	-1	8
Des Moines	960	1,101	972	-13	-1
Detroit	521	675	589	-23	-12
Fargo	280	571	473	-51	-41
Hartford	541	678	653	-20	-17
Houston	2,471	2,222	2,317	11	7
Jacksonville	2,267	1,909	2,094	19	8
Kansas City	1,016	1,280	1,262	-21	-19
Las Vegas	2,992	2,756	2,680	9	12
Los Angeles	514	786	520	~35	-1
Memphis	2,007	1,821	1,869	10	7
Miami	2,989	2,820	3,046	6	- 2
Mi Iwaukee	609	690	459	-12	33
Minneapolis	608	694	645	-12	-6
Montgomery	2,056	1,802	2,007	14	2
New York	1,062	979	989	8	7
Oklahoma City	1,815	1,856	1,739	-2	4
Omaha	922	1,056	1,123	-13	-18
Philadelphia	985	929	1,020	6	-3
Phoenix	3,933	3,709	3,156	6	25
Pittsburgh_	553	515	611	7	-9
Portland, ME	295	383	254	-23	16
Providence	603	662	559	-9	8
Raleigh	1,325	1,186	1,307	12	Ī
Richmond	1,539	1,320	1,241	17	24
St. Louis	1,359	1,594	1,360	-15	Ö
Salem, OR	278	166	229	. 67	2Ť
Salt Lake City	1,284	1,125	945	14	36
San Francisco	120	216	58	***	****
Seattle	208	120	176	73	18
Shreveport	2,275	2,046	2,146	11	6
Washington, DC	1,428	1,318	1,335	. 8	7

^{**** =} Normal less than 100 or ratio incalculable.

¹ See Glossary.



		Working Gas ¹		
	1983	1984	1985	
January 15 January 31 February 15 February 28 March 15 March 31 April 30 May 31 June 30	2.902 2.644 2.433 2.356 2.305 2.148 2.074 2.222 2.454	2.380 2.091 1.997 1.876 1.670 1.572 1.620 1.843 2.141	2.605 2.245 1.946 1.856 1.784 1.746 1.862 2.131 2.351	
July 31 August 31 September 30 October 31 November 30	2.696 2.908 3.141 3.270 3.175	2.456 2.739 2.996 3.177 3.017	2.606 P2.833	
	January 31 February 15 February 28 March 15 March 31 April 30 May 31 June 30 July 31 August 31 September 30 October 31	January 15 2.902 January 31 2.644 February 15 2.433 February 28 2.356 March 15 2.305 March 31 2.148 April 30 2.074 May 31 2.222 June 30 2.454 July 31 2.696 August 31 2.908 September 30 3.141 October 31 3.270 November 30 3.175 December 15 3.028	January 15 January 31 January 31 January 31 January 31 February 15 February 28 January 15 January 28 January 15 January 28 January 15 January 29 January 15 January 15 January 20 January 15 January 15 January 20 January 15 January 15 January 20 January 15 January 20 January 15 January 20 January 31 January 4 Jan	January 15 January 31 January 32 January 31 January 32 January 33 January 32 January 33 January 34 January 35 January 36 January 37

P=Preliminary 1 Working Gas: Gas available for withdrawal. Source: See Sources Section of this publication.

Weekly Estimates (Thousand Barrels per Day Except Where Noted)

Court. 012 p					
Crude Oil Production	08/16/85	08/23/85	08/30/85	09/06/85	09/13/85
Domestic Production	E8,895.0	E8,895.0	E8,895.0	E8,874.0	E8,874.0
Inputs and Utilizations				·	,
Crude Oil Input Gross Inputs East Coast (PADD 1) Midwest (PADD 2). Gulf Coast (PADD 3). Rocky Mountain (PADD 4). West Coast (PADD 5). Operable Capacity (Million Barrels per Day). Percent Utilization.	12,180.0 12,328.0 1,193.0 2,985.0 5,406.0 474.0 2,270.0 15.7 78.5	12,189.0 12,334.0 1,217.0 3,005.0 5,388.0 484.0 2,240.0 15.7 78.5	12,178.0 12,318.0 1,106.0 2,991.0 5,472.0 477.0 2,272.0 15,7 78.4	11,662.0 11,797.0 1,130.0 2,923.0 4,942.0 477.0 2,325.0 15.7 75.1	12,027.0 12,198.0 1,053.0 2,914.0 5,374.0 456.0 2,401.0 15.7 77.6
Production by Product					
Motor Gasoline. East Coast (PADD 1). Midwest (PADD 2). Gulf Coast (PADD 3). Rocky Mountain (PADD 4). West Coast (PADD 5). Jet Fuel. Naphtha-Type. Kerosene-Type. Distillate Fuel Oil. East Coast (PADD 1). Midwest (PADD 2). Gulf Coast (PADD 3). Rocky Mountain (PADD 4). West Coast (PADD 5). Residual Fuel Oil.	6,797.0 636.0 1,728.0 3,106.0 260.0 1,067.0 1,180.0 237.0 944.0 2,592.0 307.0 656.0 1,116.0 127.0 386.0 827.0	6,797.0 633.0 1,793.0 3,078.0 258.0 1,035.0 1,205.0 229.0 976.0 2,518.0 324.0 629.0 1,072.0 111.0 382.0 852.0	6,920.0 650.0 1,794.0 3,141.0 271.0 1,064.0 1,263.0 231.0 2,518.0 281.0 634.0 1,112.0 114.0 377.0 696.0	6,260.0 463.0 1,780.0 2,739.0 230.0 1,048.0 1,187.0 207.0 980.0 2,440.0 253.0 620.0 1,072.0 133.0 362.0 814.0	6,544.0 550.0 1,775.0 2,851.0 238.0 1,130.0 1,277.0 239.0 1,039.0 2,444.0 237.0 627.0 1,086.0 104.0 390.0
Imports		002,0	030,0	014.0	909.0
Total Crude 0il incl SPR Crude 0il SPR Motor Gasoline Jet Fuel Naphtha-Type Kerosene-Type Distillate Residual Other Total Refined Products imports	2,773.0 2,674.0 99.0 284.0 35.0 0.0 140.0 547.0 840.0	2,459.0 2,319.0 140.0 284.0 38.0 0.0 38.0 107.0 226.0 656.0 1.311.0	3,085.0 2,908.0 177.0 371.0 0.0 0.0 143.0 348.0 682.0 1,543.0	2,837.0 2,763.0 74.0 311.0 62.0 0.0 62.0 178.0 453.0 711.0 1,715.0	2,549.0 2,496.0 53.0 251.0 0.0 0.0 162.0 472.0 517.0
<u>Exports</u>	,	,,5,,,,0	1,575,0	1,713.0	1,402.0
TotalCrude 0ilProducts	E705.0 E250.0 E455.0	E693.0 E226.0 E467.0	E693.0 E226.0 E467.0	E693.0 E226.0 E467.0	E693.0 E226.0 E467.0
Products Supplied				07,00	ETU/ €U
Motor Gasoline Total Jet Fuel Naphtha Jet Fuel Kerosene Jet Fuel Distillate Fuel Oil Residual Fuel Oil Other Oils Total Products Supplied	7,023.0 1,277.0 219.0 1,058.0 2,485.0 1,225.0 4,009.0 16,019.0	6,912.0 1,290.0 188.0 1,102.0 2,725.0 1,194.0 3,566.0 15,687.0	7,500.0 1,319.0 276.0 1,043.0 3,027.0 1,175.0 3,689.0 16,711.0	6,675.0 1,176.0 190.0 986.0 2,362.0 1,007.0 3,722.0 14,943.0	6,743.0 1,302.0 277.0 1,025.0 2,562.0 1,096.0 3,412.0 15,115.0

E=Estimate based on monthly data.

Note: Due to independent rounding, individual product detail may not add to total.

Source: See Sources Section of this publication.

Appendix A

EIA WEEKLY DATA: SURVEY DESIGN AND ESTIMATION METHODS

The Weekly Petroleum Reporting System (WPRS) comprises six surveys: the "Weekly Refinery Report" (EIA-800); the "Weekly Bulk Terminal Report" (EIA-801); the "Weekly Product Pipeline Report" (EIA-802); the "Weekly Crude Oil Stocks Report" (EIA-803); the "Weekly Imports Report" (EIA-804); and the "Weekly Shipments from Puerto Rico to United States Report" (EIA-805). The EIA weekly reporting system, as part of the Petroleum Supply Reporting System, was designed to collect data similar to those collected monthly. In the WPRS, selected petroleum companies report weekly data to EIA on crude oil and petroleum product stocks, refinery inputs and production, and crude oil and petroleum product imports. On the Forms EIA-800 through EIA-803, companies report data on a custody basis. On the Form EIA-804 and EIA-805, the importer of record reports each shipment entering the United States. Current weekly data and the most recent monthly data are used to estimate the published weekly totals.

Sample Frame

The sample of companies that report weekly in the WPRS was selected from the universe of companies that report monthly. All sampled companies report data only for facilities in the 50 States and the District of Columbia. The EIA-800 sample frame includes all petroleum refineries in the United States and its territories, industrial facilities that have crude oil distillation capacity and produce some refined petroleum products, and bulk terminals that blend motor gasoline. The EIA-801 sample frame includes all bulk terminal facilities in the United States and its territories that have total bulk storage capacity of 50,000 barrels or more, or that receive petroleum products by tanker, barge, or pipeline. The EIA-802 sample frame includes all petroleum product pipeline companies in the United States and its territories that transport refined petroleum products, including interstate, intrastate, and intracompany pipeline movements. Pipeline companies that transport only natural gas liquids are not included in the EIA-802 frame. Only those pipeline companies which transport products covered in the weekly survey are included. The EIA-803 sample frame consists of all companies which carry or store crude oil of 1,000 barrels or more. Included are gathering and trunk pipeline companies (including interstate, intrastate and intracompany pipelines), crude oil producers, terminal operators, storers of crude oil, and companies transporting Alaskan crude oil by water. The EIA-804 sample frame includes all importers of record of crude oil and petroleum products into the United States. The EIA-805 sample frame includes all includes all shippers of petroleum products into the United States from Puerto Rico.

Sampling

The sampling procedure used for the weekly system is the cut-off method. In the cut-off method, companies are ranked from largest to smallest on the basis of the quantities reported during some previous period. Companies are chosen for the sample beginning with the largest and adding companies until the total sample covers about 90 percent of the total for each item and each geographic region for which weekly data are published. The EIA-805 is a census of all shippers of petroleum products from Puerto Rico.

	Refiners (Refineries)	Bulk Terminals	Product Pipelines	Crude Oil Stock Holders	Importers	Shippers From PR
Weekly Form	EIA-800	EIA-801	EIA-802	EIA-803	E1A-804	EIA-805
Monthly Frame Size Weekly Sample Size	152(256) 60(154)	318 72	89 50	181 87	1410	3

Collection Methods

Data are collected by mail, mailgram, telephone, Telex, and Telefax on a weekly basis. All canvassed firms must file by 5:00 p.m. on the Monday following the close of the report week, 7 a.m. Friday. During the processing week, company corrections of the prior week's data are also entered.

Estimation and Imputation

After the company reports have been checked and entered into the weekly data base, explicit imputation is done for companies which have not yet responded. The imputed values are exponentially smoothed means of recent week reported values for this specific company. The imputed values are treated like reported values in the estimat procedure, which calculates ratio estimates of the weekly totals. First, the current week's data for a given product reported by companies in a geographic region are summed. (Call this weekly sum, W_s). Next, the most recent month's data for the product reported by those same companies are summed. (Call this monthly sum, M_s). Finally, let M_t be the sum of most recent month's data for the product as reported by all companies. Then, the current week's ratio estimate for that product for all companies, W_t , is given by:

$$W_t = \frac{M_t}{M_s}$$

This procedure is used directly to estimate total weekly inputs to refineries and production. To estimate stocks of finished products, the preceding procedure is followed separately for refineries, bulk terminals, and pipelines. Total estimates are formed by summing over establishment types. Shipments from Puerto Rico are considered imports for estimation purposes.

Weekly imports data are highly variable on a company-by-company basis or a week-by-week basis. Therefore, an exponentially smoothed ratio has been developed. The estimate of total weekly imports is the product of the smoothed ratio and the sum of the weekly reported values and imputed values. Imports of other oils include an adjustment from Census data for unlicensed products because of coverage differences between the monthly imports data and Census data.

Response Rates

The response rate as of the day after the filing deadline is about 80 percent for the EIA-800; 75 percent for the EIA-801; 95 percent for the EIA-802; 80 percent for the EIA-803; greater than 95 percent for the EIA-804 and 100 percent for the EIA-805. However, more forms are received the next day, bringing the final response rates up. Late respondents are contacted by telephone. Nearly all of the major companies report on time. The nonresponse rate for the published estimates is usually between 2 percent and 5 percent.

Appendix B

INTERPRETATION AND DERIVATION OF AVERAGE INVENTORY LEVELS

The national inventory (stocks) graphs for total petroleum products, crude oil, motor gasoline, distillate fuel oil, and residual fuel oil in this publication include features to assist in comparing current inventory levels with past inventory levels and with judgements of critical levels. Methods used in developing the average inventory levels and minimum operating levels are described below.

Average Inventory Levels

The charts displaying inventory levels of crude oil and petroleum products (p.7), crude oil (p.7), motor gasoline (p.9), distillate fuel oil (p.11), and residual fuel oil (p.13) provide the reader with actual inventory data compared to an "average range" from the most recent 3-year period running from January through December or from July through June. The ranges are updated every six months in April and October. The 3-year period is adjusted by dropping the oldest 6 months and including the most recent 6 months. The ranges also reflect seasonal variation determined from a longer time period. The seasonal factors, which determine the shape of the upper and lower curves. are updated annually in October, using the most recent year's final monthly data. curves, are updated annually in October, using the most recent year's final monthly data.

The monthly seasonal factors are estimated by means of a seasonal adjustment technique developed at the Bureau of Census (Census X-11). The seasonal factors are assumed to be stable (i.e., unchanging from year to year) and the reported inventory levels). The intent of deseasonalization is to remove only annual variation from the data. Thus, deseasonalized series would contain the same trends, cyclical components, and irregularities as the original data. The seasonal factors for total petroleum (crude and products), crude oil, distillate fuel oil, and residual fuel oil were derived using monthly data from 1977-1983. In 1977, monthly stock levels of motor gasoline stayed at the same high level for the entire year. Since there was virtually no seasonal behavior in motor gasoline stocks.

After seasonal factors are derived, data from the most recent 3-year period (January-December or July-June) are deseasonalized. The average of the deseasonalized 36-month series determines the midpoint of the deseasonalized average band. The standard deviation of the deseasonalized 36-months is calculated adjusting for extreme data points. The upper curve of the "average range" is defined as the average plus the seasonal factors plus the standard deviation. The lower curve is defined as the average plus the seasonal factors minus the standard deviation. Thus, the width of the "average range" is twice the standard deviation. The values of the upper and lower curves are presented in the table below. lower curves are presented in the table below.

Values of Average Ranges in Inventory Graphs (Millions of Barrels)

				•			,					
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	0ct	Nov	Dec
					Lower Ra	ange			1111			········
Total Petroleum Crude Oil Motor Gasoline Distillate Fuel Oil Residual Fuel Oil	1090.5 342.8 244.1 128.1 48.9	1058.4 344.5 246.5 101.6 40.2	1032.3 347.2 241.4 84.2 38.3	1033.4 350.1 226.7 79.6 39.0	1043.1 344.8 218.9 88.2 44.4	1055.9 344.2 216.2 101.3 42.8	1082.4 343.0 216.8 122.2 44.4	1098.4 338.9 213.9 140.1 45.0	1114.7 334.4 217.1 154.7 50.0	1123.4 342.8 212.0 160.3 52.6	1132.0 343.8 218.6 164.1 56.1	1108.7 335.6 227.8 152.2 55.0
					Upper Ra	nge						
Total Petroleum Crude Oil Motor Gasoline Distillate Fuel Oil Residual Fuel Oil	1142.9 356.2 262.5 158.8 62.9	1110.8 357.9 264.9 132.3 54.2	1084.7 360.6 259.8 114.9 52.3	1085.8 363.5 245.1 110.3 53.0	1095,5 358,2 237,3 118,9 58,4	1108.4 357.6 234.6 132.0 56.9	1134.8 356.4 235.2 152.9 58.4	1150.8 352.3 232.3 170.7 59.0	1167.2 347.8 235.5 185.4 64.0	1175.8 356.2 230.4 191.0 66.6	1184.4 357.2 237.0 194.8 70.2	1161.1 349.0 246.2 182.8

Minimum Operating Inventories

The lines labeled "Minimum Operating Inventory" (MOI) on the stocks graphs for crude oil, motor gasoline, distillate fuel oil, and residual fuel oil represent estimates of those inventory levels made by the National Petroleum Council (NPC) and published in November 1983 in "Petroleum Inventories and Storage Capacity -- An Interim Report." The NPC defines the MOI as the inventory level below which operating problems and shortages would begin to appear in a defined distribution system. The NPC report presents the findings of a study which was directed by the NPC's Committee on Petroleum Inventories and Storage Capacity. MOI estimates presented in

the report were developed by consensus through a decision-making process that relied on the judgement of Committee members based on their operating experience, on historical inventory trends, and on the results of an NPC survey of companies that provide primary inventory data to the Energy Information Administration.

The estimated values are: Crude oil -- 285 million barrels; motor gasoline -- 200 million barrels; distillate fuel oil -- 105 million barrels; and residual fuel oil -- 40 million barrels.

The NPC did not develop a minimum operating inventory level for total petroleum stocks. The line labeled "observed minimum" on the "Stocks of Crude Oil and Petroleum Products, U.S. Total" graph is the lowest inventory level observed during the most recent 36-month period as published in the <u>Petroleum Supply Monthly</u>.

Appendix C

PROJECTION FROM THE SHORT-TERM ENERGY OUTLOOK, JULY 1985

The projections of "high" and "low" total petroleum demand, shown in the WPSR as total product supplied, are from the Office of Energy Markets and End Use, Short-Term Energy Outlook (Outlook), July 1985. The three forecast cases presented in this edition of the Outlook, with projections for the last two quarters of 1985, through the end of 1986, are based on different assumptions about the growth of the U.S. economy and the associated price of imported crude oil to U.S. refiners.

In the high economic growth case:

- One year growth in the real Gross National Product (GNP) is projected to be 2.9 percent for 1985 and 4.2 percent for 1986.
- U.S. refiner acquisition costs of imported crude oil are assumed to fall to an average of \$25.50 a barrel in 1985, and \$22.00 a barrel in 1986, in current dollars.

In the base case:

- One year growth in the GNP is projected to be 2.5 percent for 1985 and 2.3 percent for 1986.
- U.S. refiner acquisition costs of imported crude oil are assumed to average \$26.90 a barrel in 1985, and \$26.00 a barrel in 1986, in current dollars.

- In the low economic growth case:
 One year GNP growth is projected to be 2.1 percent in 1985. GNP is projected to decline 0.5 percent in 1986.
 - U.S. refiner acquisition costs of imported crude oil are assumed to average \$27.70 a barrel in 1985, and then rise to \$28.00 in 1986, in current dollars.

The plots of the low and high product supplied estimates incorporate an additional sensitivity adjustment for weather, as estimated in the Short-Term Energy Outlook, Table 13.

For more detailed information on the above (and other components of the forecast), please refer to the published report, Short-Term Energy Outlook, July 1985.

Copies of the report are available from:

National Energy Information Center Room 1F-048, Forrestal Building 1000 Independence Avenue, S.W. Washington, D.C. 20585 Telephone 202-252-8800

Appendix D

CALCULATION OF WORLD OIL PRICES

The weighted average international price of oil, shown in the "Highlights" on page 1 and on page 18, is an average calculated using specific crude oil prices weighted by the estimated crude oil export volume for each oil-producing country. To develop the table shown on page 18, a list of major oil producing/exporting countries was chosen. For each country, the official selling price of one or more representative crude oils was determined by investigating a number of industry publications (i.e., "Oil Buyers' Guide", "Platt's Oilgram Price Report", "Petroleum Intelligence Weekly", and "Weekly Petroleum Argus") and by contacting oil market analysts.

Then, the appropriate crude oil volumes to be used as weighting factors for each country were determined. These volumes are estimates based on a number of sources which provide data on production, consumption, and exports for these countries. Export volumes for a number of smaller producing/exporting countries, not listed in the table, are included in the weighting factors. After the export volumes had been determined, simple mathematical weighted averages were calculated to arrive at the "Total OPEC," "Total Non-OPEC," and "Total World" prices.

The average United States (FOB) import price is derived by the same basic procedure as the world oil price, that is, taking the representative official crude oil price of a specific crude oil from a particular country and weighting this price by a certain volume of crude oil. In this case, the weighting factors are the volumes of crude oil imported into the U.S. from pertinent countries. Import volumes from a number of smaller producing/exporting countries, not listed in the table, are included in the weighting factors.

Both the import and export volumes are preliminary. Due to their origin, these estimates cannot be fully verified. These volumes are updated monthly, or more frequently when changes in oil market conditions make updating appropriate.

Appendix E

EXPLANATION OF SPOT MARKET PRODUCT PRICES

Definition of spot market product prices for the Rotterdam market: Represent the mid point of the bid/asked price range for CIF cargoes scheduled for prompt arrival at Rotterdam (within 48 hours).

Definition of spot market product prices for the New York market: Represent last sale price reported or offered. Prices are ex-duty and do not include Federal or state taxes.

General definition of spot prices: A transaction concluded "on the spot," that is, on a one-time prompt delivery basis, usually referring to a transaction involving only one cargo of product. This contrasts with a term contract sale which obligates the seller to furnish product on an evenly-spread delivery basis over an extended period of time, usually for one year.

GLOSSARY

- o Barrel. A volumetric unit of measure for crude oil and petroleum products equivalent to 42 U.S. gallons.
- CIF. Literally, "Cost, Insurance, Freight". This term refers to a type of sale in which the buyer of the product agrees to pay a unit price that includes the FOB value of the product at the point of origin plus all costs of insurance and transportation. This type of a transaction differs from a "Delivered" purchase, in that the buyer accepts the quantity as determined at the loading port (as certified by the Bill of Lading and Quality Report) rather than pay based on the quantity and quality ascertained at the unloading port. It is similar to the terms of an FOB sale, except that the seller, as a service for which he is compensated, arranges for transportation and insurance.
- o Cooling Degree-Days. The number of degrees per day the daily average temperature is above 65 degrees f.
 The daily average temperature is the mean of the maximum and minimum temperature for a 24-hour period.
- o Crude Oil. A mixture of hydrocarbons that existed in liquid phase in underground reservoirs and remains liquid at atmospheric pressure after passing through surface separating facilities. Lease condensate and drips are included but topped crude oil (residual) and other unfinished oils are excluded.
- o Crude Oil Input. The total crude oil put into processing units at refineries.
- o Degree-Day Normals. Simple arithmetic averages of monthly or annual degree-days over a long period of time (usually the 30-year period 1951-1980). These may be simple degree-day normals or population-weighted degree-day normals.
- o Distillate Fuel Oils. Includes No. 1, No. 2, and No. 4 fuel oils, and No. 1, No. 2, and No. 4 diesel fuels. These are light fuel oils used primarily for home heating, as a diesel engine fuel (including railroad engine fuel and fuel for agricultural machinery), and for electric power generation.
- o FOB. Literally, "Free On Board". Pertains to a transaction whereby the seller makes the product available within an agreed on period at a given port at a given price; it is the responsibility of the buyer to arrange for the transportation and insurance.
- o Gasoil. European designation for No. 2 heating oil, and diesel fuel.
- o Gross Inputs. The crude oil, unfinished oils, and natural gas plant liquids put into distillation units.
- o **Heating Degree-Days.** The number of degrees per day the daily average temperature is below 65 degrees F. The daily average temperature is the mean of the maximum and minimum temperature for a 24-hour period.
- o Imports. Unless otherwise specified in this report, refers to gross imports. Imports of minor products ("other oils") include aviation gasoline, kerosene, unfinished oils, liquefied petroleum gases, plant condensate, petrochemical feedstocks, lube oils, waxes, special naphthas, coke, asphalt, gasoline blending components, and other miscellaneous oils.
- o Jet Fuel. Includes kerosene-type jet fuel and naphtha-type jet fuel. Kerosene-type jet fuel is a kerosene quality product used primarily for commercial turbojet and turboprop aircraft engines. Naphtha-type jet fuel is a fuel in the heavy naphthas range used primarily for military turbojet and turboprop aircraft engines.
- o Motor Casoline. Finished leaded gasoline, finished unleaded gasoline, and blending components in the gasoline range. Production and imports data represent finished leaded gasoline and finished unleaded gasoline. Stocks data consist of the two types of finished gasoline and blending components. Stock change used in the calculation of motor gasoline product supplied is the change in finished motor gasoline stocks. Imports of motor gasoline blending components are contained in other oils imports.
- Operable Capacity. The maximum amount of input that can be processed by a crude oil distillation unit in a 24-hour period, making allowances for processing limitations due to types and grades of inputs, limitations of downstream facilities, scheduled and unscheduled downtimes, and environmental constraints. Includes any shutdown capacity that could be placed in operation within 90 days.
- Petroleum Administration for Defense Districts (PADD). Five geographical areas into which the nation was divided by the Petroleum Administration for Defense for purposes of administration. These PADDs include the states listed below:
 - PADD 1: Connecticut, Delaware, District of Columbia, Florida, Georgia, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, North Carolina, Pennsylvania, Rhode Island, South Carolina, Vermont, Virginia, and West Virginia.
 - PADD 2: Illinois, Indiana, Iowa, Kansas, Kentucky, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, Oklahoma, South Dakota, Tennessee, and Wisconsin.
 - PADD 3: Alabama, Arkansas, Louisiana, Mississippi, New Mexico and Texas.
 - PADD 4: Colorado, Idaho, Montana, Utah, and Wyoming.
 - PADD 5: Alaska, Arizona, California, Hawaii, Nevada, Oregon, and Washington.

- Population-Weighted Degree-Days. Heating or cooling degree-days weighted by the population of the area in which the degree-days are recorded. To compute State population-weighted degree days, each State is divided into from one to nine climatically homogeneous divisions which are assigned weights based on the ratio of the population of the division to the total population of the State. Degree-day readings for each division are multiplied by the corresponding population weight for each division and these products are then summed to arrive at the State population-weighted degree-day figure. To compute national population-weighted degree-days, the Nation is divided into nine Census regions comprised of from three to eight States which are assigned weights based on the ratio of the population of the region to the total population of the Nation. Degree-day readings for each region are multiplied by the corresponding population weight for each region and these products are then summed to arrive at the national population weighted degree-day figure.
- Product Supplied. A value calculated for specific products which is equal to domestic production plus net imports (imports less exports), less the net increase in primary stocks. Total products supplied is calculated as inputs to refineries, plus estimated refinery gains, plus other hydrocarbon input, plus product imports, less product exports, less the net increase in product stocks. Values shown for "Other Oils" product supplied are the difference between total product supplied and product supplied values for specified products. Other oils product supplied incorporates crude oil product supplied and reclassified product adjustment.
- Refiner Acquisition Cost of Crude Oil. The average price paid by refiners for crude oil booked into their refineries in accordance with accounting procedures generally accepted and consistently and historically applied by the refiners concerned. Domestic crude oil is that oil produced in the United States or from the outer continental shelf as defined in 43 USC Section 1131. Imported crude oil is any crude oil which is not domestic oil. The composite is the weighted average price of domestic and imported crude oil. Prices do not include the price of crude oil for the SPR.
- Refinery Capacity Utilization. Ratio of the total amount of crude oil, unfinished oils, and natural gas plant liquids run through crude oil distillation units to the operable capacity of these units. In the period 1979-1982 the refinery capacity utilization for all U.S. refineries ranged between 87 percent and 65 percent. The ratio for an individual refinery may fluctuate much more depending on the type of crude and other raw materials processed, the types of products produced, and the operating conditions of the refinery.
- Residual Fuel Oils. Includes No. 5 and No. 6 fuel oils which are heavy oils used primarily for electric power generation, for industrial and commercial space heating, as a ship fuel, and for various industrial uses.
- Retail Motor Gasoline Prices. Motor gasoline prices calculated each month by the Bureau of Labor Statistics (BLS) in conjunction with the construction of the Consumer Price Index (CPI). These prices are collected in 85 urban areas selected to represent all urban consumers—about 80 percent of the total U.S. population. The service stations are selected initially, and on a replacement basis, in such a way that they represent the purchasing habits of the CPI population. Service stations in the current sample include those providing all types of service (i.e., full-, mini-, and self-service).
- Stock Change (Refined Products). Component of Product Supplied calculation shown on U.S. Petroleum Balance. The product stock change shown on the U.S. Petroleum Balance Sheet for the current 4-week period is calculated in the following way; an average daily stock change is calculated for major refined products (i.e., all actual reported stocks); this stock change is added to an estimate for minor product stock change based on historical monthly data; a daily average stock change for refined product stocks for the 4-week period is then calculated. To calculate minor product stock change, the stock levels shown for other oils in the stock section of the balance sheet are used. These other oils stock levels are derived by: 1) computing an average daily rate of stock change for each month based on monthly data for the past six years; 2) using this daily rate and the minor stock levels from the most recent monthly publication to estimate the minor product stock level for the current period.
- Stocks. For individual products in the WPSR, quantities held at refineries, in pipelines, and at bulk terminals which have a capacity of 50 thousand barrels or more, and in transit thereto. Stocks held by product retailers and resellers, as well as tertiary stocks held at the point of consumption, are excluded. Stocks of individual products held at gas processing plants are excluded from individual product estimates but included in "Other Oils" estimates and "Total."
- Unaccounted-for Crude Oil. A term which appears in U.S. Petroleum Balance Sheet. It reconciles the difference between data (or estimates) about supply and data (or estimates) about disposition. Its value can be positive or negative since it is a balancing term. As it appears in the monthly publications, it reflects the accuracy of the reported data. Because the unaccounted-for crude oil figure reflects the accuracy of reported and estimated figures, one would expect the figure to be larger in balances using preliminary or estimated data and smaller in balances using final data. In fact, the published figures confirm this expectation. In the WPSR, four-week averages for the previous year are interpolated from final monthly data, so that the unaccounted-for crude oil value for the previous year is considerably smaller than
- United States. For the purpose of the report, the 50 states and the District of Columbia. Data for the Virgin Islands, Puerto Rico, and other U.S. territories are not included in the U.S. Totals.

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Page 4
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Page 6

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Page 10

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Page 11

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Page 14

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Page 15

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Page 16

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Page 17

- o Refiner Acquisition Cost of Crude Oil: Form EIA-14, "Refiners Monthly Cost Report."

 o Motor Gasoline Bureau of Labor Statistics. See glossary description for "Retail Motor Gasoline Prices."
- o Residential Heating Oil--1983-1984: Forms EIA-782A, "Monthly Petroleum Product Sales Report," and EIA 782B, "Monthly No. 2 Distillate Sales Report."

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- o EIA, International & Contingency Information Division, September 17, 1985.
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